

# PANDURANG CHOUDEKAR

Software Engineer

[www.dayastark.com](http://www.dayastark.com)

[github.com/dayastark](https://github.com/dayastark)

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Chaitana Society Housing Society, Kharadi, Pune, MH-411014

## TOTAL EXPERIENCE

3+ Years in Software Field

## CAREER OBJECTIVE

To gain knowledge & enhance my skills while working in a professional environment & ultimately benefit the organization and society by using best of it"



## WORK EXPERIENCE

Software Developer (.Net Developer)

12<sup>th</sup> April 2018 to Current

i-Brain Robotics Pvt. Ltd., Viman Nagar, Pune.

### Role

- ✓ Performing a key role in the Software Development process including maintaining and solving exceptions in the desired timestamp.
- ✓ To well collaborate with other teams like IoT, Android, Graphics, cause of all of the connected with single products.
- ✓ Produce software design and architecture.
- ✓ Software Development process including maintains and solving exceptions in the desired timestamp.
- ✓ To well collaborate with other teams like IoT, Android, Graphics, cause of all of connected with single products.
- ✓ Write a clean, scalable code using .NET MVC programming language.
- ✓ Test and deploy applications and systems Design, build and maintain efficient, reusable, and reliable code.
- ✓ Develop documentation throughout the software development life cycle. (SDLC)
- ✓ Serve as an expert on applications and provide technical support.
- ✓ Integrate data storage solutions. Ensure the best possible performance, quality, and responsiveness of applications.
- ✓ Identify bottlenecks and bugs, and devise solutions to mitigate and address the issue.

### Projects

#### I-talk-AI

[www.i-talk-ai.com](http://www.i-talk-ai.com)

- ✓ Make Response using Artificial Intelligence in the Python Flask-Framework.
- ✓ The main purpose of the project is to be an interface between Artificial Robots & Users maintained by the Admin panel.
- ✓ Develop all things in Python. Ex. User-Role Management, Router Blueprint, Restful-API, Migration with DB using ORM.
- ✓ Implement Agent, Domain, Intent, Entity Based chatbot to understand users' input and answer them intelligently.
- ✓ Put subscription plans for the maintain analytics of providing services.
- ✓ Using AngularJS, jQuery, Bootstrap for the client-side operations.
- ✓ With the help of Rasa-NLU, NLTK, Snips-NLU python library to developing NLU operations
- ✓ Generate Dynamic Data models, Train Training Data, Perform Execution of the API call as per intents.
- ✓ Extract Pre-built Entities as well as Custom Entities from user's input and show them desirable output.
- ✓ Build Actions to respond Open Source Contextual data to the user.
- ✓ Separation of Restful-API to each Agent for a specific purpose.

#### I-talk-VA

[www.i-talk-va.com](http://www.i-talk-va.com)

- ✓ Working as a Team Leader for Architecture, Development and process flow.
- ✓ Developing Chatbot using real-time with having searching sentences with maximum prediction similarity.
- ✓ Having to implement Role-based User Management with the help of ASP.NET Identity.
- ✓ To perform analytics of visitor page-wise, maintain chat histories with having their own account.
- ✓ Generate Rest-API for each admin user, which will help for their own QnA & Context-based chat-bot development.
- ✓ Maintained Subscription Plan wise provide services, Renew Subscription, Free Subscription, maintain payment history.
- ✓ Integration with Facebook, PayPal, and SMS as per their own credentials.
- ✓ Rich kind of Virtual Assistant playing on audio signal and answer to a user query.
- ✓ Build an E-Commerce Platform for each admin with having all kinds of store management, a variation of product, carts

### Symptom Checkers

[symptomcheckerui.ibrainrobotics.com](http://symptomcheckerui.ibrainrobotics.com)

- ✓ The main motto of this project is to be users who can check & get information on their symptoms through friendly UI.
- ✓ With the help coordinates of a specific portion of the area and then click trigger and get symptoms, body parts, diseases, predicted output, thanks to jQuery and java-scripts.
- ✓ Calling external API to fetch information as per user requirements. Even also maintain histories of their activities.
- ✓ User management maintained by ASP.NET Identity Services. Add payment options if someone reaches out to their limited API calls.

### Talky App

[callapi.ibrainrobotics.com](http://callapi.ibrainrobotics.com)

- ✓ This is ASP.NET Web-API as well as Admin panel project integration with Twilio Services.
- ✓ Users can be making a phone Audio-Video call from Android App with the help of Restful API services.
- ✓ Integration virtual money, call history and activation user.
- ✓ Create Group call, Room in video calling interface.

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### Web Developer

March 2017 to April 2018

Webmirchi Web Solution Pune, Manapa, Pune

#### Role

- ✓ Involved in Requirement gathering and design document.
- ✓ Developed prototype layout using Corel, Adobe Photoshop and Illustrator concept designs.
- ✓ Developed web forms in ASP.NET using C#, as the code-behind language, LINQ as the SQL data consumer.
- ✓ Used ADO.NET objects such as Data Adapter, Data Reader, Dataset and Data List for CRUD records in the database.

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### Web Designer

July 2015 to August 2016

Coupan Dunia Pvt. Ltd. Anand Nagar, Nanded

#### Role

- ✓ Interact with client for implement of UI.
- ✓ Developed prototype concepts using Corel, Photoshop and Illustrator designs.
- ✓ Build the user interface with HTML, HTML5, CSS3, Java-script, jQuery.
- ✓ Working on WordPress framework for integrating CMS.
- ✓ Using Plugins WordPress full of features for every user.



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Bachelor of Computer Science

Summer 2017

Shivnery College, Palam (Swami Ramanand Teerth Marathwada University Nanded)

68%

Advance Course in Software / Hardware Engineer

Summer 2010

Govt. Polytechnic, Nanded (Indian Institute of Technical Education, Aurangabad)

72.10%

Higher Secondary Education (SCI)

Summer 2008

Netaji Subhash Chandra Bose, Nanded (Maharashtra State Board, Pune.)

48.13%

Secondary School Education

Summer 2006

Kusumtai Highschool, Cidco New Nanded

72.93%

(Maharashtra State Board, Pune)



### PERSONAL SUMMARY

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- Ability to learn & develop using new technologies quickly.
  - Excellent communication and interpersonal skills.
  - Proven ability to leverage full-stack knowledge and experience to build interactive application to scale.
  - Extensive expertise in large system architecture development and administration, as well as domain expertise.



## TECHNICAL SKILL

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- ✓ Server-Side : C#, Python, Node.JS, SQL
  - ✓ Client-Side : Typescript, AngularJS, JavaScript, jQuery, AJAX
  - ✓ Design : Bootstrap, Material Design, CSS3, HTML
  - ✓ Cloud technology : Microsoft Azure, Google Cloud
  - ✓ Framework : ASP.NET MVC, Flask, Angular
  - ✓ Another Familiar framework : Xamarin, WPF
  - ✓ Web Server : IIS, Remoting, NGINX, Linux & Windows Hosting
  - ✓ Databases : MSSQL 2008-2017 and MySQL Workbench
  - ✓ Data Access Technologies : ORM, EDM, LINQ, and ADO.NET
  - ✓ Development Tools : Visual Studio 2012-2019, Visual Studio Code.
  - ✓ Excellent working experience in Microsoft Office suits. Ex. Word, Excel, Power-point etc.
  - ✓ Good experience in printing media for publish advertise by banner, boards or brochure.
  - ✓ Having expert knowledge in Adobe suit (Photoshop, Illustrator, InDesign) & Corel Draw for Graphics Design.



## PERSONAL DETAILS

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Date of Birth	: 3 <sup>rd</sup> July 1990
Marital Status	: Unmarried
Nationality	: Indian
Language	: Marathi, Hindi, English
Permanent Address	: ND1, Cidco New Nanded.
Hobbies	: Surfing, watching movies, Listening Song.