

ARYAMAAN PANDEY

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📍 Chennai, India

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EXPERIENCE

Software Engineer Intern

ABInbev India

📅 Jul 2021-Present

📍 Bangalore, India

- Creating impactful automation bots working with the ACoE team.
- Working on new technologies like RPA-Blue Prism/AA, OCR-ABBY, Chatbots, Python, C(Sharp), PowerApps etc.
- Designing and developing bots from scratch while working with Business Analysts, Solution Architects and Business Stakeholders.
- Performing extensive Unit Testing, support UAT of the bot and complete the entire SDLC along with the stakeholders.
- Providing support to the business and support team during Hypercare.
- Ensuring proper documentation for all the activity.

Summer Intern

IIT Kanpur

📅 April 2020, June 2020

📍 Kanpur, India

- Working on different machine learning and deep learning algorithms.
- Implemented techniques of machine learning and deep learning in various projects such as email classifier, sentiment analysis of tweets, etc.

ACHIEVEMENTS

- National Winner in AB InBev Maverick 2.0 Bot-a-thon. Bagged first position out of 500+ teams.
- Secured place in top 10 out of 7532 participants at Rakathon 2021 organized by Rakuten India.
- Secured 68th rank nationally and 436th rank globally in the google hashcode competition.
- Awarded 50 percent merit based scholarship in my college.
- Winner of AFF Health Hackathon.

SKILLS

- Languages: C, C++, Python, Javascript
- Frameworks: RASA, ReactJS, NodeJS, Flask, Django, FastAPI, Tailwind CSS, HTML, CSS
- Databases: SQL, SQLite, MongoDB
- Other: Machine Learning

VOLUNTEER EXPERIENCE

Technocolabs, SRM MIC, Nexttech Lab, CodeChef SRM Chapter, AIESEC India, CSE Association SRM, Ischool Connect

EDUCATION

B.Tech - Computer Science and Engineering

SRM Institute of Science and Technology

📅 July 2019 – present

9.465 CGPA

PROJECTS

CodeX

- <https://github.com/ankithans/codex>
- Compile and Run your program and convert it into pseudocode. And Pseudocode itself can be converted into 118 global languages.
- Convert your code into Flow Chart and generate realtime code suggestions to improve code quality as per industry standards
- Share your code with teachers, friends or colleagues as a unique URL on a single click
- Tech Stack - python, reactjs, pylint, tailwindcss, fastAPI, googleTrans, hackerearth API, SQLite3, pyflowchart

IVR Chatbot

- <https://github.com/Aryamaan23/IVR-chatbot>
- NLU Model accuracy upto 99 percent, rarely detects wrong intent and added Security Layers such as Phone authentication, user sessions etc
- Text to Speech and Speech to Text API's are integrated with support of support for 118 global languages especially useful for disabled people
- Integrated the BOT with various social media services like Whatsapp, Facebook Messenger, Aimeybox, Slack, Alexa, etc.
- Tech Stack - RASA, SQL, gTTS, Twilio, Google Calendar API, Google Translator, spacy, smtp, FastAPI, reactjs

ISDB-Startups

- <https://github.com/ankithans/isdb-startups>
- View the history, reviews and growth of the startups on the go.
- Create your own startup.
- Predict success and failure of a startup using ml.
- Predict if the startup can get a loan using ml.
- Predict how much profit startup will make using ml.
- Add reviews to a startup and get reviews sentiments using ml.
- Invest on the startups using razorpay apis.
- Get rewarded by investing on a startup.