

Ajinkya Sonawane

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Work Experience

FinIQ Consulting

Jul 2019 - Present

Graduate Engineering Trainee - Worked on the .NET framework for multiple projects. Developed full-scale features for the organization's product.

Global Super Elite

Sept 2017 - Feb 2018

Worked as a project member and helped in developing 'ConnectMe', an android application. **Contribution:** UI development and database handling.

Neeti Solutions

Jun 2017 - Jul 2017

Hosted Java and Php applications on Amazon Web Services. Integrated Google Translate API and IBM Watson Personality Insights API using JS. Browser automation using Selenium tool in Python.

Extracurricular

Technical Secretary

Jun 2018 - Jun 2019

Technical Secretary of VIIT for A.Y 2018-19. Managed approximately 150 students across the span of 12 months for organizing technical events as well as the national level technical fest of the Institute.

IoT Forum, VIIT

Technical Advisor

Jun 2018 - Jun 2019

To guide the core committee through technical and managerial issues. Interviewed students and formed the core committee for A.Y. 2018-19.

President

Jun 2017 - Jun 2018

Organized various workshops and seminars in our college for students. Conducted 'Hands-on Arduino Programming' workshop in SVJCT's Jr. College of Science.

Entrepreneurship Development Cell, VIIT

Technical Head

Jan 2017 - Dec 2017

Developed android application for participants of Vishwapreneur '17. Also developed android application for organizers to register participants and keep a track of registered participants.

Sponsorship Head

Jul 2016 - Jul 2017

Developed and maintained a marketing plan for the sponsor program for all events organized by the cell. Led a team of 30 for sponsor program of CORPSTRATA'16.

Projects

News Credibility using Deep Learning

Aug 2018-Apr 2019

An application that could fetch social media posts related to given keywords and assign a credibility score to each post. This credibility score ranged from 0-1, 0 being no credibility and 1 being fully credible. The motivation for the project was to fight fake news during the 2019 Lok Sabha elections in India. The developed model could detect fake posts with an accuracy of 83%.

Twitter Sentiment Analysis Nov 2018-Dec 2018

Analysis sentiments of posts on twitter using simple Supervised Learning models and detecting if the post was positive, negative or neutral.

College Drive Sep 2017-Oct 2017

Mini Project based on Java. An application built to upload and download files to the server using intranetwork. Multithreading for multiple requests, Swing for user interface and Socket programming for client-server interaction.

Vishwapreneur App Dec 2016 - Jan 2017

300+ downloads

Android platform-based application for participants of the event 'Vishwapreneur'. Used Amazon Web Services EC2 instance as the cloud storage. Participants' data and their posts were stored on the cloud.

Bottle Spinner Nov 2016

26,000+ downloads. Android platform based application. One of my first Android projects.

Accomplishments

- Best Outgoing Student Computer Department (Awarded by - Alumni Association)
- Best Student in Class (Awarded by - Computer Department, VIIT)
- Department Topper for 2 consecutive semesters and 3rd in the final year.
- Class Topper for 4 semesters - Jr and Sr years of undergraduate study.
- Cleared Qualification Round Google Code Jam 2019

Education

| Qualification | Name of Institution | Year of Passing | Score |
|---------------|---|-----------------|--|
| BE Computer | Vishwakarma Institute of Information Technology | 2019 | FE: 7.30 GPA SE: 8.74 GPA TE: 9.45 GPA BE: 9.30 GPA |
| HSC | St. Vincent's Jr. College | 2015 | 60 % |
| SSC | Rosary High School | 2013 | 89.64 % |

Certifications and Coursework

- Introduction to Machine Learning - NPTEL
- Introduction to Python for Data Science - Microsoft
- Machine Learning A-Z: Hands-On Python & R in Data Science.
- Android Development by Google - Udacity
- Core Java - Seed Infotech
- Introduction to Computational Thinking: Python MIT
- Machine Learning by Stanford University - Coursera
- Markdown for Documentation - Udacity