

Vraj Kotwala



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Mumbai, MH, India

About

Experienced Data Scientist with a background in cloud technology, now transitioning my expertise to the Finance/ FinTech industry with a focus on stocks and equity markets. Passionate about analysis and consultancy projects with a knack of curiosity to learn new things.

Education

- July 2022** | University of Mumbai, India
Nov 2020 | M.Sc. Big Data Analytics at Jai Hind College (Autonomous), Data Science & Analytics, Statistics | CGPA 9.54/10
- Relevant Coursework: DBMS, Data Mining, Machine Learning, Advanced Statistical Methods, Fundamentals of Data Science, Cloud Computing, Exploratory Data Analysis, Bioinformatics, Econometrics.
- Aug 2020** | Maharaja Sayajirao University of Baroda, India
June 2017 | Bachelor of Computer Applications (Hons.) | CGPA 8.27/10 | 90.4 percentile in class of 70
Activities & Societies: Cyberia - Technical Team Member

Experience

- Present** | Tata Consultancy Services | Mumbai, India
Sept 2022 | System Engineer (Cloud Support Specialist) | Collaborating with Reynolds Consumer Products, USA
Dedicated Cloud Infrastructure Specialist collaborating closely with RCP (Client) to deliver exceptional IT solutions.
- Mar 2022** | Tata Consultancy Services | Mumbai, India
July 2022 | System Engineer Intern (ML, AWS Cloud) | Advisors: [Ramesh Srinivasan](#)
Developed a game in python, OpenCV and deployed it on AWS, using Django server.
- Jan 2020** | Rishabh Software | Vadodara, India
June 2020 | Software Developer Intern (ML, Data Analysis) | Advisors: Dr. Falguni Ranadive, Gagan Dubey
Developed an Emotion Recognition system with Convolutional Neural Networks using Tensorflow 2 and OpenCV.

Certifications & Courses

- > SEBI established National Institute of Stock Markets: Research Analyst Certification Examination Sept '23
- > OpenAI: ChatGPT Prompt Engineering for Developers July '23

Skills & Interests

Languages	Python, JS, SQL
Frameworks	Django, Server-side Java Servlet webAPI
Technologies	Git, AWS, Tableau, MS Excel
Other Skills	Analysis, Critical Thinking, Presentation skills, Graphic Design (Canva), Agile, Soft Skills
Operating Systems	Ubuntu, macOS, Windows OS
Spoken Languages	English, Hindi, Gujarati

Selected Project

- Biometric Attendance System on RaspberryPi | Attendance Report Generation in Java Servlets webAPI July '19 - Jan '20
Built with Python 2, Java under [Krishnanand Rastogj](#) | MSU - Department of Computer Applications
- > Fingerprint Attendance Management System
 - > Made with Python2 and RaspberryPi Zero
 - > Got recognition.

Honours and Awards

- Statement of Originality and Project Completion certificates - Jan '20
Bio metric Attendance for CA dept., MSU
Made a fingerprint attendance system as a 5th-semester project @MSU-Baroda.
Deployed the device in CA Lab. Got Recognition for the Project.

References

Meghna Desai
Assistant Professor
The Maharaja Sayajirao University
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I have had the privilege of teaching Vraj in his undergraduate course. Vraj is a exceptionally intelligent, industrious, focused and disciplined person. He will always be an asset to any academic/ industrial institution he joins. Wishing him the best that can be!

