

ROHAN SINGH

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OBJECTIVE

Software Engineer with over **1.8 years of experience at Deloitte**, specializing in web development with expertise in ReactJS, Python, SQL and Machine Learning. Seeking web development roles to leverage skills in creating intuitive and high-performance web applications.

EDUCATION

B.Tech in Computer Science & Engineering - CGPA: 8.85/10
KIIT University

Jul 2018 - May 2022
Bhubaneswar, Odisha

EXPERIENCE

Software Engineer I
Deloitte

Jun 2022 - Present
Hyderabad, Telangana

- Implemented scalable solutions to enhance the platform's performance and UI experience. As a result, the client from the prestigious audit sector experienced a **15% increase in efficiency**.
- Achieved a 65% reduction** in effort for the client by streamlining workflow through automated analysis and extraction of data from vast document-based datasets using OpenAI, ReactJS, and .NET skills.
- Led the development of a data extraction and visualization dashboard for a prominent merger & acquisition services firm, **resulting in a 30% improvement**.

Intern
Highradius

Jun 2021 - May 2022
Hyderabad, Telangana

- I contributed to the development of an end-to-end **AI-based Invoice Management System** for B2B operations. My tasks included **predicting payment dates** within the application using various Python libraries.
- Additionally, we deployed the code on Azure using Docker containers, monitored, and analyzed automated models for different clients.

TECHNICAL SKILLS

Languages:	JavaScript, C#, Python, SQL, C++/C
Web Development Tools:	REST APIs, Angular, ReactJS, NodeJS, .Net, MySQL, Redis Cache, TypeScript
Softwares:	Visual Studio, VS Code, SSMS, Linux, Docker, Git & Github, CI/CD
Machine Learning Libraries:	Numpy, Pandas, Scipy, Matplotlib, Seaborn, Plotly, Tensorflow, Scikit-learn, etc.
Technologies:	Cloud Computing (Azure & Azure DevOps), AWS, Object Oriented Programming

PROJECTS

[Fake News Detection](#)

Jun 2021

- Explained several ways to detect fake news using collected data from different articles. Implemented python code to load, clean, and analyze data. Then, applied some machine learning models to perform classification tasks (fake or not).

[ExploraX.in](#)

Nov 2020

- Developed an informational website for university students, leveraging expertise in JavaScript and Bootstrap. Achieved responsiveness through viewport, media queries, grid implementation and integration with a chatbot.

[Classification of Iris flower](#)

Mar 2020

- Created a model that can classify the different species of the Iris flower. Self-coded network: achieved accuracy of 97% using support vector machines.

CERTIFICATION

- [Microsoft Certified: Azure Developer Associate](#)
- [MTA Certified: Cloud Fundamentals](#)

Oct 2023 - Oct 2024
Jun 2019

AWARDS & RECOGNITION

- Awarded with **Deloitte Spot Award**
- Received the **HighRadius HighFlyer Star Team Award** for Quarter 3, 2021.
- Received the **HighRadius Team of the Year** for excellence in 2021.