SWAPNIL GUPTA

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EDUCATION

National Institute of Technology, Tiruchirappalli

July 2018 - June 2021

Master of Computer Applications, CGPA: 7.63

Tiruchirappalli, Tamil Nadu

EXPERIENCE

Quoqo Technologies (P) Ltd

November 2023 - Present

Engineer II

Bengaluru, Karnataka

- Contributed to the development of Quoqo Fusion, an all-in-one legal management platform, for Quoqo, an early-stage legal startup, integrating features such as electronic signatures, AI-powered document review, and secure document storage.
- Developed and implemented features such as E-signature, seal, and stamp, as well as a generate license and implemented for billing purposes, especially for resellers. Additionally, enabled collaboration using Office 365 to facilitate seamless teamwork. Contributed to enhancing platform features, addressing bugs, and ensuring user-friendliness.

Halliburton Development Center India (LLP)

March 2022 - August 2023

Software Developer

Bengaluru, Karnataka

- Worked on DS365.ai Dashboard to provide users with a one-stop solution for implementing various Machine Learning Algorithms.
- Developed User Interface from scratch with ReactJS components and collaborated with APIs to fetch and display dynamic data, enhancing the user experience and ensuring seamless data integration.
- Demonstrated expertise in efficient debugging and troubleshooting to facilitate production support L3 for robust problem resolution in live environments while maintaining system reliability and performance.

HSBC Electronic Data Processing India Private Limited

March 2021 - March 2022

Kolkata. West Bengal

- Developed a Monitoring Dashboard using Python, Dash, and CSS to generate multiple graphs on a single platform and use CRMI as a database
- Created a Python email template that generates email newsletters automatically based on the team's internal update on confluence.

Trawello HealthyKID

December 2019 - January 2020

Intern

Trichy, Tamil Nadu

- Worked on Health Tracker Web Application, which stores and visualises student health implications based on physical tests
- Implemented REST API for authentication and user registration.

PROJECTS

DriveMaster | ReactJS, Django

- Developed DriveMaster, a web-based file browser using React and Django, enabling seamless file and folder management.
- Implemented secure folder sharing with registered users and robust access control management for customizable permissions. Enhanced the user interface for better user experience and smooth file operations.

TemplateEASE | Angular, Django

- Created a web app for uploading, editing, and downloading docx files with formatting preservation.
- Integrated OCR to convert PDFs to DOC files, enhancing document processing capabilities.

TECHNICAL SKILLS

- Programming Languages: JavaScript, Python, SQL, C/CPP
- Web Framework/ Technologies: ReactJS, Angular, Django, TypeScript, HTML/ CSS
- Databases: MySQL, Google Firebase
- Version Control/Management Tools: Git, Github, Azure DevOps
- Tools and Utilities: Chrome developer tools, Postman, Visual Studio, Jenkins

ACHIEVEMENTS

- Secured AIR 52 in NIMCET, All India MCA Entrance Exam in 2018
- Secured 1st Position in THINKLTICS IN LOGIN'19 (A National Level MCA Technical Symposium, PSG College, Coimbatore).

POSITIONS OF RESPONSIBILITY

- Treasurer, Open-Source Open Community, NIT Trichy.
- Design and media Co-Ordinator, NITTFEST'2020, NIT Trichy.
- Chairman, Printing and Publishing Committee, NIT Trichy.