DORAGACHARLA LIZY

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4-63/A, Chinaparimi, 522313



OBJECTIVE

I am actively seeking a software position that will enable me to apply my technical skills and knowledge in a professional environment. I am motivated to work alongside a team of experts to expand my problem-solving abilities and contribute to the development of innovative software solutions. I am eager to contribute my skills and actively participate in brainstorming sessions, code reviews, and cross-functional collaborations to drive innovation and deliver high-quality software products.

EDUCATION

2020-2024 B. TECH

(COMPUTER SCIENCE AND ENGINEERING)

- Adikavi Nannaya University, Rajanagaram
- 90% Aggregate

2018-2020 INTERMEDIATE

- · Narayana Junior College, Tenali
- 96% Aggregate (10 GPA)

2017-2018 SSC

- Sacred Hearts EM High School, Kuchipudi
- 96% Aggregate (9.8 GPA)

SKILLS

- Programming languages: C, Python, JAVA Basics
- Framework: Django REST framework
- Platforms: Amazon Web services (AWS)
- Database: SQL
- Presentations: MS Excel, MS Word, MS Powerpoint
- Web Fundamentals: HTML, CSS, JavaScript, Ajax and PHP, React JS
- Business planning and analysis: Field analysis, Dashboard analysis
- Additional skills: Jira Management, GitHub, Bitbucket

STRENGTHS

- Leadership
- · Collaboration and Teamwork
- Creative Thinking/Solutions
- Critical Thinking and Problem-Solving Skills
- Curiosity on learning
- Time Management

PROJECTS

EMPLOYEE MANAGEMENT SYSTEM

Web developer, Mera Sahai platform

Played a pivotal role as a dedicated team member in the development of the Sahai platform. Successfully developed and delivered assigned modules, taking full ownership and responsibility for their implementation.

College Project:

DEHAZING OF MULTISPECTRAL REMOTE SENSING IMAGES:

Developed deep learning algorithms to enhance satellite images affected by haze, employing noise removal and convolutional neural networks for dehazing. Compared effectiveness with Dark Object Subtraction method

INTERSHIP AND EXPERIENCE

Intern, MYC Vinukoti Business Solutions, Vizag

Completed an internship at a startup company, gaining valuable insights into business planning and pre-production steps for live projects.

- Developed proficiency in front-end languages such as HTML, CSS, Bootstrap, JavaScript, and basic AJAX.
- Acquired knowledge of PHP as a backend language and familiarized myself with PHPMyAdmin and database management.

Arthashastra Intelligence, Hyderabad (Frontend Developer Intern)

- Developed responsive interfaces using React for frontend components.
- Collaborated to implement new features and enhance existing ones on the bases of React as well as Django
- Participated in code reviews, providing feedback for better performance.

CERTIFICATIONS

AWS Accenture - AWS Cloud

Oct - Dec 2022

I have pursued my course completion certificate for learning the Foundations of Aws cloud under the guidance of AWS Architect, Aditya Sundar, a full-time employee at Accenture.

LinkedIn Python for Everybody

Through the LinkedIn course "Python for Everybody," I have gained a solid understanding of the fundamentals of Python programming.

NPTEL

Jul - Oct 2022

Internet of Things

During my participation in the NPTEL course on Internet of Things (IoT), I acquired a strong foundation in this rapidly growing field. The course provided a comprehensive understanding of the basics of IoT and delved into the workings of sensors.

Coursera

Feb - Apr 2022

Data Science, Programming for Python

Through the Coursera Data Science course, specifically focused on Programming for Python