

# DORAGACHARLA LIZY



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## OBJECTIVE

Dedicated and detail-oriented Front-End Developer with expertise in React and Django. Aiming to leverage my skills in building scalable, responsive web applications and my passion for intuitive user experiences to contribute to innovative projects in Arthashastra Intelligence. Excited to collaborate with cross-functional teams to deliver cutting-edge solutions and enhance the company's technological advancements and user engagement.

## EDUCATION

### B. TECH 2020–2024

#### (COMPUTER SCIENCE AND ENGINEERING)

- Adikavi Nannaya University, Rajanagaram
- 9.01 CGPA

## EXPERTISE

- **Programming languages:** C, Python, JAVA Basics
- **Framework:** Django REST framework
- **Platforms:** Amazon Web services (AWS)
- **Database:** SQL, PostgreSQL, MySQL
- **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

## PROJECTS

### EMPLOYEE MANAGEMENT SYSTEM

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

### DEHAZING OF MULTISPECTRAL REMOTE SENSING IMAGES:

Developed deep learning algorithms to enhance satellite images affected by haze, employing noise removal. Compared effectiveness with Dark Object Subtraction method

## INTERNSHIP AND EXPERIENCE

### Intern, MYC Vinukoti Business Solutions, Vizag

#### April – May 2023

- Gained insights into business planning and pre-production steps for live projects.
- Developed proficiency in HTML, CSS, Bootstrap, JavaScript, basic AJAX, and PHP.
- Familiarized with PHPMyAdmin and database management.

### Arthashastra Intelligence, Hyderabad

#### Dec 2023 – May 2024

- Developed responsive interfaces using React.
- Implemented new features and enhanced existing ones with React and Django.

### Arthashastra Intelligence, Hyderabad(Full-time)

#### Jun 2024–Present

- Recognized for exceptional performance and demonstrated skill set, promoted to Frontend Developer role.
- Actively participating in code reviews to ensure optimal performance and maintain high code quality standards.
- Learning and growing within the company by working on real-time projects.

## CERTIFICATIONS

### AWS – AWS Cloud

Oct – Dec 2022

I have Completed a course on AWS Cloud Foundations under the guidance of AWS Architect Aditya Sundar.

### LinkedIn – Python for Everybody

I have gained a solid understanding of the fundamentals of Python programming.

### NPTEL – Internet of things

Jul – Oct 2022

Acquired a comprehensive understanding of IoT basics and sensor workings.

### Coursera – Data Science, Programming Python

Feb – Apr 2022

Focused on programming for Python within the Data Science domain.

### ONGOING COURSES

#### **Data Science with AI** FEB–(Expected Completion: AUG 2024)

Currently enrolled in a 6-month course focused on Data Science with AI. Completed 3 months, covering advanced Python topics and gaining expertise in data analysis, machine learning, and artificial intelligence.