POGIRI ABHINAYA

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Pogiri ,Rajam

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CAREER OBJECTIVE

I am a third-year B.Tech student in Computer Science and Engineering with a solid foundation in programming and a strong interest in solving complex problems. Through academic projects and internships, I have developed hands-on experience in web development. I am eager to apply my skills and contribute meaningfully to a software engineering role in a dynamic and growth-oriented environment.

EXPERIENCE

Web Development Intern, *Top notch* □

06/2024 - 07/2024

• Built a "Library Management System" using Python and Django.

Visakhapatnam

- Designed and integrated both backend and frontend modules to enable efficient data handling and user interaction.
- Deepened understanding of the Django framework through hands-on project execution and end-to-end development.

Artificial Intelligence Intern, *EDUSTATION* □

03/2024 - 05/2024

- Implemented various machine learning algorithms.
- Built an image classification model using supervised learning techniques.

EDUCATION

Computer Science and Engineering, <i>GMR Institute of Technology</i> CGPA (Until Semester 5): 9.0	2022 – Present Rajam
Intermediate, MPC, Sri Aditya Junior College CGPA: 9.1	2020 – 2022 Rajam
Secondary School Certificate, <i>Sri Chaitanya School</i> CGPA: 10	2019 – 2020 Rajam

Frameworks & Libraries

SKILLS SUMMARY

Languages

C, Python, Java React, Angular

Tools & Platforms

Domains Git, MySQL, ServiceNow (System Administrator). Web Development.

Soft Skills

Team Collaboration, Communication, Leadership

LANGUAGES

 English Hindi Telugu

Q ACHIEVEMENTS

Achieved global certification in ServiceNow (Certified System Administrator). 🛮

Solved 200+ problems In CodeChef (Rating - 930). ☑

PROJECTS

Library Management System 2

Tools & Tech: Django, Python, HTML, CSS, Bootstrap.

- Built a web-based system to streamline book circulation in an academic setting.
- Implemented essential modules including user registration, authentication, book search, issue/return, and history tracking.
- Used Django's built-in admin interface for efficient inventory and record management.
- Followed the Model-View-Template (MVT) architecture to ensure code modularity and scalability.
- Enabled session-based user interactions with real-time form validation and robust error handling.
- Designed a responsive, user-friendly interface using Bootstrap for seamless access across devices.

Smart News Aggregator: Personalized and Real-Time News Curation ☑

Tools & Tech: MongoDB, Express.js, React.js, Node.js

APIs: NewsAPI and GNewsAPI

- Engineered a full-stack platform to deliver personalized news tailored to user interests and behavioral data.
- Implemented features such as user authentication, category-based filtering, article search, and "Liked & Saved" sections.
- Enabled country- and language-specific news feeds to support multilingual access and broaden user engagement.
- Integrated web scraping techniques with external APIs to provide diverse and comprehensive news coverage.
- Designed dynamic dashboards that allow users to customize and update their preferred topics in real time.
- Ensured secure session handling, responsive UI, and seamless navigation for an enhanced user experience.

CERTIFICATES

- Micro-Certification (Welcome to ServiceNow) ServiceNow ☑
- Full-Stack Web Development Udemy ☑
- Python Interview Questions (CodeChef) ☑
- Object Oriented Programming in Java (Coursera)
- SQL (Basic, Intermediate) HackerRank 🛮
- Python Programming Essentials (Coursera) ☑
- Flipkart GRiD E-Commerce & Tech Quiz Unstop

Declaration

I hereby declare that all the details mentioned above are in accordance with the truth and fact as per my knowledge and I hold the responsibility for the correctness of the above-mentioned particulars.