GANESH P



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OBJECTIVE

Aspiring Software Engineer with a solid foundation in front-end and back-end development. Skilled in Java, Python, and React, with hands-on experience from academic projects in web and blockchain applications. Ready to apply technical skills and innovative thinking to a dynamic engineering team.

EDUCATION

JAYA ENGINEERING COLLEGE

Bachelor of Engineering in Computer Science 2020 - 2024

CGPA - 8.78 (87.80%)

SRI VENKATESWARA MATRIC HR.SEC SCHOOL - (12th)

March 2019 - March 2020 - 76%

ST MARY'S MATRIC SCHOOL - (10th)

March 2017 - March 2018 - 87%

SKILLS

Front-End Development:

- Languages & Frameworks HTML5, CSS3, JavaScript, React.js, Next.js, Tailwind CSS
- Tools & Libraries Figma, Canva, Picsart

Back-End Development:

- Languages & Frameworks Python, Java, Solidity
- Database Management MySQL

Others:

- **Operating Systems**
- Windows, Linux (Ubuntu)
- Tools

PowerBI (Data Visualization)

Blockchain

Smart Contracts, NFT Minting, Wallet Integration

• Writing Skills

Content Writing, Technical Writing, Blog

- Communication Skills
- English, Telugu, Tamil, Hindi
- Activities

Dancing, Social Media Promotion

CERTIFICATIONS

- Data Analytics ICT Academy
- Html, CSS, JavaScript Udemy
- Program for everybody (Getting Started With Python) - Coursera
- Introduction to Cybersecurity Cisco

EXPERIENCE

Front End Developer (Intern)

Yugaas Tech

July 2023 - Oct 2023

- Description: I collaborated with a team to design and develop a donation website aimed at supporting orphanage children.
- Technologies Used: Python, HTML, MySQL.
- My Contributions:
 - Developed and implemented the donation page where users can contribute essentials for orphanage children.
 - Created an "About" page detailing the organization's mission and activities.
 - Ensured site responsiveness and cross-browser compatibility by applying CSS and JavaScript.
- Challenges Overcome: Resolved issues related to site responsiveness across various devices, enhancing user engagement and experience.

PROJECTS

1. NFT Media

- Description: I created a decentralized social media DApp using React.js, integrating wallet functionality for users to mint NFTs through Solidity smart contracts.
- Technologies Used: React.js, HTML, Tailwind CSS, Solidity.
- My Contributions: I developed dynamic user interfaces and integrated NFT minting features. Handled the blockchain interactions and ensured a seamless user experience with blog writing through medium.
- Challenges Overcome: Managed the complexities of blockchain integration and NFT minting, ensuring smooth interaction between smart contracts and the front-end.

- Description: I built a platform with Next.js to showcase concert events, incorporating Metamask for secure wallet transactions.
- Technologies Used: Next.js, HTML, CSS.
- My Contributions: I designed and implemented the event display and ticket purchase functionalities. Integrated Metamask for user authentication and secure transactions.
- **Challenges Overcome:** Ensured consistent alignment and presentation of events, creating a user-friendly interface.

3. Codeless Dev

- **Description:** I contributed to a no-code development platform using Python and Django, allowing users to create web and app projects with a drag-and-drop interface.
- Technologies Used: Python, Django, HTML, CSS, JavaScript.
- My Contributions: I developed the front-end drag-and-drop UI and server-side logic. Enabled users to build and customize projects without writing code.
- Challenges Overcome: Addressed and resolved navigation issues between different frontend pages, ensuring a smooth user experience.

4. Green DAO

- Description: I developed the wallet connection feature for a DAO project in React.js, which helps farmers with supply chain management and loan applications.
- Technologies Used: React.js, IPFS.
- My Contributions: I implemented wallet connection functionality and integrated IPFS for secure data storage. Enabled users to manage their supply chain activities and apply for
- **Challenges Overcome:** Overcame a steep learning curve with wallet integration and decentralized data storage, effectively applying these technologies in my first React.js project.