Priya Kumari

Portfolio: priya-portfolio/

Github: Dhanwi LinkedIn: Priya Kumari

EDUCATION

Maharaja Surajmal Institute Of Technology

Delhi, India

Bachelor of Technology - Computer Science And Engineering; CGPA: 9.4

July 2020 - June 2024

Mobile: +91-8603630731

Email: dbgpriyakumari@gmail.com

Courses: Operating Systems, Data Structures and Algorithm, Computer Networks, OOPs, Database Management System, Artificial Intelligence, Machine Learning

EXPERIENCE

Tech Mahindra

India

Associate Analyst (Full Time)

Feb 2024 - June 2024

- Training Phase: Completed six months of training in SQL, DBMS, data storage, and data analysis, Python with a focus on enterprise-level solutions.
- o Technical Skills: Gained expertise in database management, data handling, and software development practices.
- Hands-On Experience: Worked on projects involving data organization, analysis, and storage optimization, applying industry best practices.

SKILLS SUMMARY

Languages: JavaScript, TypeScript, C/C++, HTML, CSS, Python, Solidity
Frameworks: React.js, Next.js, RESTful APIs, Express, Node.js, Truffle
Libraries: Redux, Three.js, GSAP, Tailwind CSS, Aceternity UI, Web3.js
Tools: Blender (3D Model Maker), JSON, Git, esLint, Ganache, Metamask

• Databases: MongoDB, MySQL, Filecoin

Practices: CI/CD, UI/UX, Smart Contract Development
Platforms: Windows, Shopify, Vercel, GitHub, AWS, Ethereum

Projects

- RaptorX (Enhanced): An upgraded RaptorX.ai website with advanced UI components and dynamic animations.
 - Delivered an intuitive interface showcasing fraud prevention solutions.
 - Enhanced user experience by optimizing navigation flow
 - o Tech: Aceternity UI, Tailwind CSS, GSAP, React.js, and modern design principles. (Dec '24)
- Tribal Community Project: A platform connecting Chhattisgarh's tribal community to government schemes.
 - o Intuitive UI with React, Aceternity UI, and Tailwind CSS.
 - $\circ\,$ GSAP-powered animations for improved user engagement.
 - o Tech: React, Aceternity UI, Tailwind CSS, GSAP. (Jul '24)
- iPhone 15 Pro 3D Experience: Interactive web design replicating the Apple iPhone 15 Pro website.
 - o Dynamic 3D Model Rendering Using Three.js.
 - GSAP animations for a smooth and immersive experience.
 - $\circ\,$ Tech: React, Three.js, and GSAP. (Jan. 24)
- 3D Apparel Customizer: A tool for customizing 3D shirt models with real-time design features.
 - Realistic 3D rendering and user interactions with Three.js.
 - $\circ\,$ Seamless and intuitive customization experience.
 - o Tech: React, Three.js. (Jan 23)
- Centralized Grievance System: (Group Project) Online portal for efficient student grievance tracking using blockchain.
 - Leveraged decentralized systems to enhance data transparency and integrity across user interactions.
 - Utilized smart contracts, MetaMask wallet, and Ganache to implement a secure authentication system.
 - o Tech: HTML, CSS, JavaScript, Node.js, React.js, Blockchain (Éthereum). (Mar 22)

ACHIEVEMENTS AND AWARDS

- In a top 5 Winner of Quiz Competition conducted by A.I. Shala.
- Ranked 4907th in the CodeJam Farewell Round A 2023 held by Google.
- Global Rank 12,693rd and 12,328th in the Qualification Rounds 2021 and 2022 of the Meta Hacker Cup, respectively.
- Global Rank 3530th and 3602nd in Rounds E 2021 and H 2022 of Kickstart, respectively.
- Our team was recognized as one of the top five groups in the Hack-a-Miner hackathon.
- Secured rank 34th in MAANG held by Coding Ninjas.
- Solved over 250+ questions on Leetcode, CodingNinja, Codeforce, Codechef, and GeeksForGeeks

ACTIVITIES

- Selected in the Second (Coding) Round of Microsoft Engage 2022.
- Selected for the Coding Round of the APAC Generation Google Scholarship.
- Won the Battle of the CPC held by Peer Programming Hub and emerged as a Warlord.