PARAS CHAWLA

MERN Stack Developer

✉ paraschawla129@gmail.com   ⌂ Github   in LinkedIn   📞 +918954471051   🎓 Portfolio

SKILLS

Programming Languages: C++(Proficient), Python, Java, Javascript, PHP, SQL
Libraries/Frameworks: Bootstrap, React.js, Express.js(Node.js)(Beginner), Redux(Beginner)
Databases: MongoDB, MySQL
Tools/Platforms: Git, GitHub, Hyper, Vercel, Netify, Tizen Studio
Other Skills/Languages: Competitive Programming(2* Codechef), Problem-Solving, English, Italian, Spanish

EXPERIENCE

Samsung R&D Institute India   **March 2023 – Current**
Research Intern   *Remote*
- Developing a Rust-based CLI Tool for Tizen App Development.
- Understanding of the Tizen Studio tools, CLI and Tizen App Development Lifecycle.

TechnoGripper Solutions Private Limited   **April 2023 – May 2023**
Frontend Engineer Intern   *On-Site*
- Designing and Implementing User Interfaces using React.js.
- Handling the data and Integrating API's to the Frontend.

PROJECTS

School ERP | *React.js, Redux, API's* | LINK   **May 2023**
- Designed and Developed a Responsive Child Admission Form website for a school.
- React.js for front end, Redux for handling and Storing Form data, Form data posted to API.

NFT Marketplace | *DApp, DeFi, React.js, Motoko* | LINK   **March 2023**
- Designed and Developed an NFT Marketplace website where you can easily buy and sell NFTs.
- Used Motoko language for the writing of Smart Contract.

Chota Dhobi | *HTML, CSS, Javascript, PHP, MySQL — Full Stack Project* | LINK   **October 2022**
- Designed and developed a Laundry Solutions website named "Chota Dhobi" in which we can give clothes for washing.
- HTML, CSS and Bootstrap was used for Designing the website, Javascript for the Functioning and Validation, and PHP for Handling the Data and Sending the Data to the backend. Also, PHP mailer is used.

EDUCATION

Vellore Institute of Technology | **CGPA: 9.09**   **2020 – Current**
Bachelor of Science in Computer Science with specialization in Blockchain Technology.   *Vellore, Tamil Nadu*

Jaycees Public School | **CBSE Percentage: 96.4%**   **2020**
Physics, Chemistry, Maths, English, Physical Education.   *Rudrapur, Uttarakhand*

RELEVANT COURSEWORK

- Data Structures
- Blockchain Technology
- Blockchain Architecture
- Cloud Computing
- Des. & Analysis of Algo.
- Internet & Web Prog.
- Operating Systems
- Database Management
- Artificial Intelligence
- Computer Architecture
- Computer Networks
- Cryptography

POSITIONS OF RESPONSIBILITY

TEDxVITVellore, VIT Vellore   **2022 – 2023**
Co-ordinator

Creativity Club, VIT Vellore   **2020 – 2022**
Senior Core Committee Member

HONORS/ACHIEVEMENTS

National Scholarship Programme   **2020 – Current**
Currently receiving 10000/year from the Government of India under NSP.

Merit Scholarship   **2020 – 2021 | 2022 – 2023**
Awarded with "Merit Scholarship" for outstanding performance in academics from VIT.