

PARAS CHAWLA

MERN Stack Developer

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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 | • Cloud Computing | • Operating Systems | • Computer Architecture |
| • Blockchain Technology | • Des. & Analysis of Algo. | • Database Management | • Computer Networks |
| • Blockchain Architecture | • Internet & Web Prog. | • Artificial Intelligence | • 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.