Sayan Parui

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Education

Techno International Newtown   *Newtown, Kolkata*
B.Tech. in Computer Science and Engineering   *09/2020 - 06/2024*
GPA - 8.96

Chiladangi Rabindra Vidyabithi   *Chiladangi, Hooghly*
High Secondary Education   *04/2017 - 05/2019*
Percentage - 72.2

Work Experience

Persistent System   *Remote*
- Working as a Java Programmer Intern   *06/2023 - 08/2023*
- Currently Working as a summer intern in Persistent - FY'24 GEMS Summer Internship Program. Collaborated with a team of software developers and system administrators to contribute to ongoing projects and assist with daily tasks.
- Gained hands-on experience in Java programming, utilizing 10+ frameworks and libraries to develop robust and efficient applications.
- Receiving a 100% guidance and mentorship from experienced professionals, gaining valuable insights into software development best practices and industry standards. Actively learning and adapting to new technologies and industry trends, continuously expanding knowledge and skillset in software development.
- **Technical Skills:** Java Programming Language, Basic Linux, RDBMS.

Skills

Technical Proficiency in Programming Languages :
- **Mastery:** Java, C.
- **Proficiency:** Python, JavaScript, Shell Scripting.

Tools and Technologies:
- **Web Development:** HTML, CSS, Javascript, React Js, Node Js, Express Js, Bootstrap.
- **Database:** Oracle, MySQL, MongoDB.
- **Course Curriculum:** Operating System, Computer Network, Object Oriented Programming.
- **Additional Skill:** Aptitude and Logical Reasoning, Linux, MS Office, Github, APIs.

Projects

TrendStories
- A web application utilizing the power and versatility of 4 technologies of MERN Stack.
- Collaborated with team members to design and develop TrendStories, an event management application aiming to improve event budget management. As part of a group project, contributed approximately 40% of the effort, primarily focusing on the back-end development.
- This project aimed to create an application that would enhance the efficiency of event budget management, streamline vendor booking, and provide a seamless guest invitation system with 100% smoothness.
- **Tools Used:** React Js, Bootstrap5, JavaScript, ExpressJs, NodeJs, MongoDB.

Personal Portfolio   *[Deployed Link] [Source Code]*
- A 100% responsive personal portfolio website demonstrating my proficiency in web development.
- Crafted an impeccably intuitive interface that showcases skills and recent projects with a resounding 100 percent rating of excellence.
- Employed responsive web design techniques and ensuring flawless display across a wide array of devices and 15+ screen sizes. And integrated social media links and contact forms to facilitate easy communication and networking opportunities.
- Regularly(24x7) maintained and updated the portfolio website to reflect latest achievements, skills, and projects.
- **Tools Used:** HTML5, CSS3, JavaScript.

Achievements

Coding and Certification: [All the 5 related links are given here]
- Achieved an exceptional score of 500+ in **GeekForGeeks**, solidifying my position by secured 25th rank at the college level.
- Demonstrated exceptional problem-solving abilities by successfully tackling over 100 complex challenges in **LeetCode**.
- Attained the prestigious 5-star badge in C, Java, and Python on **HackerRank**, by the mastery and expertise in these programming languages.
- Earned the Problemset Solving (Basic) certificate from **HackerRank**, validating proficiency in coding challenges by giving 3+ years' skills.
- Acquired the Java (Basic) certificate from **HackerRank**, attesting to the 100% understanding in Java programming language.