Shakti Priya

Roll No.: 2022UG1041
Bachelor of Technology
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EDUCATION

•**Indian Institute of Information Technology, Ranchi** — *2022-Present*
B.Tech in Computer Science and Engineering — CGPA: 7.36

•**Greenland Public School, Ranchi** — *2021*
Senior Secondary (CBSE Board, Jharkhand) — Percentage: 88.6%

•**Bridgeford School, Ranchi** — *2019*
Secondary (CBSE Board, Jharkhand) — Percentage: 97.8% (State 6th Topper, Jharkhand)

PERSONAL PROJECTS

•**Portfolio Website | (Repo Link) | (Live Site)** — *Jun 2024*
Personal portfolio using React.js and styled with Tailwind CSS

– Tools & Technologies used: React.js, Tailwind CSS
– Implemented responsive design principles for optimal viewing across various devices.
– Deployed the website using Netlify & GitHub.

•**Food-Delivery-Website – "My Meal" | (Repo Link) | (Live Site)** — *Apr 2024*
Fully Responsive Frontend-website facilitating food-delivery orders to users

– Tools & Technologies used: HTML, CSS, JavaScript, React.js
– Designed and implemented custom APIs to dynamically display food options based on different times of the day.
– Implemented responsive design principles to ensure compatibility across various devices and screen sizes.

•**Random-Quote-Generator | (Repo Link) | (Live Site)** — *May 2024*
Responsive Web-App for Dynamic Inspirational Quotes with Changing Backgrounds

– Tools & Technologies used: HTML, CSS, JavaScript
– Implemented a dynamic Random Quote Generator to inspire users with a vast collection of quotes.
– Integrated functionality to change the background image with each new quote, enhancing the visual appeal.
– Ensured cross-device compatibility and responsiveness for optimal user experience on desktops, tablets, and smartphones.

TECHNICAL SKILLS AND INTERESTS

Programming Languages and Technologies: C, C++, JavaScript, Python, HTML, CSS
Tools and Frameworks: React.js, Node.js, Express.js, Bootstrap, Tailwind CSS, MongoDB, MySQL
Developer Tools: Visual Studio Code (VS Code), Git, GitHub
Operating Systems: Windows, Linux environment
Soft Skills: Effective Communication, Team Collaboration, Leadership (Awarded Miss IIIT Ranchi), Problem-solving, Adaptability
Areas of Interest: Competitive Programming (CP), Data Structures & Algorithms, Web Development

PARTICIPATIONS AND OTHER ACTIVITIES

•**Hack-A-Bit (Birla Institute of Technology, Mesra) | Team CodeCraze**
- Proposed an idea and participated in the challenge to develop a platform (Website and App) aimed at reducing recidivism and optimizin

– **Tools & Technologies used:** Website and App Development

•**Smart India Hackathon (SIH) 2023 | Team MintMind**
- Developed an IoT-based automated medication dispensing system using ESP Cam for QR code scanning, cost calculation, payment verif

– **Tools & Technologies used:** Arduino, MySQL, PHP, HTML, CSS, Node.js

•**Active participant in solving problems on Leetcode | (Profile Link) and GeeksforGeeks | (Profile Link)**

ACHIEVEMENTS

•**Secured 97.2 percentile in JEE MAINS 2022 with an AIR- 25511.**

•**Achieved a General Merit Rank (GMR) of 2534 in the West Bengal Joint Entrance Examination (WBJEE).**

•**Awarded Miss IIIT (Ranchi) in 2022.**