Mukul Bhatia

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Education

Lovely Professional University, Phagwara	**2023 − Present**
Master of Computer Applications, CGPA − 8.38	*Punjab , India*
SRM University, Sonipat	**2020 − 2023**
Bachelor of Computer Applications, CGPA − 8.57	*Delhi-NCR, India*
Stanford International School, Sonipat	**2018 − 2020**
Higher Secondary School	*Delhi-NCR, India*

Achievements

- **3★** coder on **CodeChef** (Max rating: 1602) − **Link**
- Solved over 250 questions on **Leetcode,** 170+ on **CodeChef**, 170+ on **Codeforces,** and 120+ on **GeeksforGeeks** and **Code Studio**
- Ranked **81st** and **186th** worldwide in **CodeChef** Long Challenge − **Link**
- Ranked **4588th** out of 20,000 participants in **Codeforces** Round Div 2 − **Link**
- Ranked **326th** and **526th** among 25,000 participants in **CodeChef** Starters − **Link**
- Participated in a Web Hackathon at Lovely Professional University, achieving a Top 15 finish among 300 teams − **Link**

Projects

TrustPay App − *ReactJs | Node Js | ExpressJs | MongoDB | Mongoose | Tailwind | JWT based authentication | MVC architecture | (**GitHub**)*

- Developed a basic version of a web-based payment application for secure online transactions
- Developed a secure user authentication system featuring robust sign-in and sign-up functionalities, successfully reducing unauthorized access
- Designed a dashboard for users to manage their accounts and enabled money transfers between accounts
- Optimized user interaction by leveraging React's SPA features; streamlined navigation and reduced page load times

Care4u − *HTML | CSS | JavaScript | (**GitHub**)*

- Developed a Hospital Management website using HTML, CSS, and JavaScript
- Implemented secure user authentication, including sign-in and sign-up features
- Integrated online bed booking functionality for seamless reservations
- Designed and optimized a user-friendly, responsive interface to enhance user experience

Roll The Dice Game − *HTML | CSS | JavaScript | (**GitHub**)*

- Developed a web-based game allowing two players to roll dice and compete to achieve a target score
- Designed and implemented game logic and user interface for optimal functionality
- Created an interactive UI/UX to promote an engaging user experience
- Implemented real-time score tracking and win detection to provide instant results during gameplay.

Technical Skills

Languages: C++ (Proficient), Java, HTML/CSS, JavaScript, SQL
Frameworks: ReactJs, Node Js, ExpressJs, MongoDB
Developer Tools: Git, GitHub, Postman, VS Code
Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Management

Certifications

- **Data Structures and Algorithms** course from CodeHelp
- **The Complete JavaScript Course** from Udemy − **Link**
- **0-100 Full Stack Web Development** course by Harkirat Singh − **Link**