AMAN BHATT

Full Stack Developer

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SUMMARY

Full Stack Developer with expertise in **HTML**, **CSS**, **JavaScript (ES6+), React.js,** and **Solidity**, and hands-on experience with **Node.js**, **Express.js**, and **MongoDB**. Led the development of the Smart-Roll Attendance System, improving accuracy by 50%, and delivered web development training at Evansh Services, enhancing proficiency by 40%. Passionate about Web3 technologies and their potential for transforming digital experiences.

PROFESSIONAL EXPERIENCE

- **Technical Trainer, Evansh Services**   Mar 2022 - Aug 2022
  - Delivered web development training **(HTML/CSS/JS)** to 50+ participants, increasing proficiency by 40% with a 4.8/5 satisfaction score.
  - Led the creation of a responsive website for Kutch Physiotherapy Center using **ASP.NET** and **UX/UI principles**, achieving 30% faster load times and 95% client satisfaction.

PROJECTS

- **Smart Attendance System**
  - Developed a Smart Attendance System using React.js for a user-friendly interface and Django for efficient backend management.
  - Implemented geolocation-based automated attendance marking for accuracy and ease of use.
  - Streamlined teacher workflows with real-time attendance monitoring and a responsive interface.
  - Provided students with secure access to up-to-date attendance records.

- **GTU Innovation Council - website**
  - Architected an interactive and secure web portal for the Gujarat Technological University Innovation Council.
  - Utilized Next.js, Node.js, and GraphQL to build the platform.
  - Streamlined processes for startup registration, grant application, and resource management.
  - Fostered campus innovation and supported entrepreneurial ventures through the portal.

- **Draw.Pandas - Word Guessing Game**
  - Developed a scalable real-time multiplayer word-guessing game using Node.js, Express.js, React.js, MongoDB, Redis, and Socket.IO.
  - Enabled collaborative gameplay in private rooms where players race to guess a drawn object.
  - Leveraged Socket.IO for real-time communication between players.
  - Implemented Redis for efficient session management and data caching.

- **Blockchain Ledger**
  - Developed a Blockchain application using JavaScript, Node.js, and Redis.
  - Leveraged peer-to-peer communication for secure and scalable data management.
  - Demonstrated proficiency in blockchain development principles and distributed ledger technologies.
  - Implemented distributed ledger architecture for enhanced data integrity and security.
  - Utilized Redis for efficient data caching and network communication.

SKILLS

- HTML & CSS
- JavaScript (ES6+)
- React.js
- Node.js
- Express.js
- MongoDB
- MySQL
- Redux
- GraphQL
- C/C++
- JAVA
- Solidity
- Open Source Contribution
- Problem-Solving
- Project Management

EDUCATION

- **Bachelor of Engineering in Computer Engineering**   Sep 2022 - Pursuing
  Gujarat Technological University
  - CGPA - 9.04

ADDITIONAL INFORMATION

- **Awards/Activities:** Winner at New India Vibrant Hackathon 2023 SSIP Gujarat.