PURUSHOTTAM KHEDRE

✉ +91 6261932310 ✉ purushottamkhedre123@gmail.com ⌨ puru-khedre 💼 purushottam-khedre-a75876201

📍 Indore, Madhya Pradesh, India 452011

Education

Ujjain Engineering College, Ujjain   **Nov, 2020 – May 2024**
Bachelor of Technology in Computer Science   *currently in 4th year, CGPA: 7.03*

School Of Exellence Govt. Bal Vinay Mandir, Indore   **2020**
Higher secondary, MP Board   *percentage: 78%*

Jawahar Navodaya Vidhyalaya, Khargone   **2017**
High school, CBSE Board   *CGPA: 8.8*

Experience

EverPeak IT Solution   **Dec, 2022 – Present**
Full-Stack Software Developer   *Indore, MP*

- Developed and maintained full-stack applications utilizing React, Node.js, Mongodb & postgreSQL, ensuring adherence to industry best practices and high-quality standards.
- Implemented RESTful APIs using Node.js and Express, enabling seamless data exchange between applications.
- Conceptualized, developed, and deployed smart contracts on the Ethereum blockchain, fostering secure and transparent transactions within the decentralized ecosystem.
- Optimized backend performance and scalability to handle high-volume traffic, ensuring responsive and reliable application performance under demanding conditions.
- Collaborated effectively with front-end developers to translate design specifications into functional and user-friendly interfaces, ensuring a cohesive and engaging user experience.
- Leveraged expertise in both front-end and back-end technologies to design, develop, and maintain full-stack applications, ensuring seamless integration between the user interface and server-side functionalities.

Projects

Messaging Application | *Node.js, Express, MongoDB, Socket.IO*   **March 2022**

- Developed a real-time chat application using Node.js, Express, and MongoDB for backend functionalities.
- Created a lightweight front-end with pure HTML, CSS, and JavaScript, excluding frameworks.
- Implemented continuous two-way communication through Socket.IO to enable seamless real-time chat updates.
- Integrated a multiplayer tic-tac-toe game, allowing users to engage in real-time gameplay within the chat application.

LinkedIn Clone | *Next.js, Tailwind CSS, MongoDB*   **July 2022**

- Developed a LinkedIn clone with goto features using Next.js and Tailwind CSS for an efficient and responsive UI.
- Implemented secure user authentication to ensure a protected and personalized user experience.
- Enabled users to create and share posts seamlessly, incorporating both text and media elements.
- Utilized a modern tech stack to clone LinkedIn's core functionalities while maintaining a clean and user-friendly design.

PSP Console Remote Controller | *WebSocket, HTML, CSS, JavaScript*   **July 2023**

- Integrated real-time communication via WebSocket to facilitate seamless gameplay control.
- Developed a responsive web interface using HTML, CSS, and JavaScript for the PSP remote controller.
- Implemented haptic feedback to enhance the user experience while controlling the PPSSPP emulator.
- Enabled users to remotely control the PPSSPP emulator on their computer using a mobile phone as the game controller.

Technical Skills

Languages: C/C++, Javascript/Typescript, HTML, CSS, Solidity (Smart Contracts), Rust
Frameworks/Technologies: ReactJS, NextJS, TailwindCSS, NodeJS, Express, MongoDB, PostgreSQL, Web3.js
Other: Linux/Ubuntu, Git/Github, RESTful apis, Docker, VScode, Postman, Skype, Slack

Awards & Achievements

Airbyte Hackathon   **Nov, 2023**

- Fourth Place Winner, Airbyte x Hashnode Hackathon 2023. Awarded $1000 for contributions to successfully migrating 5+ ETL data connectors on Airbyte

Wilco Quest Builder Hackathon   **Feb, 2023**

- Second Prize winner, in Wilco Quest Builder Hackathon 2023. Awarded $1500 for my contributions to the hackathon.