Ayush Gokhle

Enthusiastic Software Developer with expertise in full-stack development.

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SUMMARY

Motivated Software Developer with hands-on experience in both front-end and back-end technologies. Skilled in full-stack development, including expertise in JavaScript, TypeScript, React.js, Node.js, Express.js, MongoDB, and more. Adept at building scalable, high-performance web applications, designing intuitive UIs, and implementing efficient RESTful APIs. Passionate about problem-solving, optimizing performance, and thriving in Agile teams. Eager to contribute to impactful projects and further enhance technical expertise.

SKILLS

Programming Languages

Proficient in JavaScript and TypeScript, familiar with C++.

Frontend Development

Experience with React.js, HTML5, CSS3, Tailwind CSS, Bootstrap, JavaScript, jQuery, Next.js, TypeScript, Angular, React Native, Progressive Web App, Webpack

Backend Development

Knowledge of Node.js, Express.js, LangChain and RESTful API development.

Database Management

Hands-on experience with MongoDB(NoSQL) , SQL and Pinecone

Version Control

Proficient in Git and GitHub for version control and collaboration.

Deployment & Hosting

CI/CD (Continuous Integration/Continuous Deployment)

Testing & Debugging

Basic knowledge of testing frameworks like Jest for unit and integration testing.

Agile Methodologies

Familiar with Agile/Scrum methodologies for iterative development.

Soft Skills

Strong Communication, Problem Solving, Team Collaboration, Adaptability, Time Management.

WORK EXPERIENCE

Full Stack Engineer

August 2023 - November 2023

Quantive — **Indore, India**

- Drove development for multiple products, showcasing expertise in technologies including React.js, Angular, and Flutter to deliver high-quality applications.
- Enhanced user engagement by introducing a solution that allows users to comment on metrics charts dynamically.
- Designed and implemented interactive UI components, facilitating better interaction with organizational data through innovative graph solutions.
- Prioritized user experience by leveraging technology to streamline data accessibility and comprehension, thus improving overall product functionality.

Full Stack Intern

January 2023 - July 2023

Quantive — **Indore, India**

- Contributed to the development of critical features for Quantive Signals, demonstrating proficiency in TypeScript and Redux while adhering to React.js best practices.
- Designed and integrated waterfall charts utilizing ECharts to fulfill complex data visualization needs.
- Enhanced user experience by introducing features such as data overlap in waterfall charts, showcasing innovative problem-solving approaches.
- Ensured product reliability by developing 35+ extensive test cases in Jest, significantly raising test coverage to enhanced levels by 9%.

ADDITIONAL EXPERIENCE

Full Stack Intern | Pantech Solutions Pvt Ltd

October 2023 - Current

- Engaged in the creation and maintenance of full-stack web applications with React.js and Node.js, demonstrating proficiency in web development.
- Streamlined data flow and application performance through effective REST API integration.
- Enhanced system performance by optimizing database queries and contributing to database design initiatives.
- Worked closely with team members, utilizing Git for version control and code management, promoting a collaborative development environment.

Software Developer Intern | IBM **February 2023 - May 2023**

- Designed and developed a multi-signature wallet for secure cryptocurrency transactions using React.js, TypeScript, and Solidity.
- Implemented blockchain technology to enable decentralized and tamper-proof transaction management.•
- Developed smart contracts in Solidity to handle multi-party approvals for transactions, ensuring enhanced security and trust.
- Integrated the Ethereum blockchain using Web3.js for seamless interaction with the decentralized ledger.

EDUCATION

Shri Vaishnav Vidhyapeeth Vishwavidyalaya **August 2019 - June 2023**

Bachelor of Technology - Computer Science

Achieved a CGPA of 7.1, demonstrating a consistent academic performance in computer science.

SELECTED PROJECTS

LIP Token

- Led the development of an innovative GameFi web application using OpenZeppelin, ensuring robust security features.
- Executed on-chain NFT capabilities, achieving cost savings of 10%-50% and offering a unique user experience.

AskQ

- AskQ empowers users to upload PDFs and inquire about content, utilizing advanced AI for precise answers.
- Developed using Node.js, MongoDB, Express, React.js, styled-components, OpenAI, LangChain, and Pinecone for effective file management and smart querying.

CERTIFICATIONS

JavaScript (The complete guide Beginner + Advanced) - Udemy **2023**

Completed an extensive JavaScript course that encompassed beginner to advanced concepts, including DOM manipulation and ES6 features, equipping me for modern web development challenges.

Flutter and Dart – The complete guide - Udemy **2023**

Completed an in-depth course on Flutter and Dart, focusing on mobile application development, UI/UX design, and backend service integration.

HONORS AND ACCOMPLISHMENTS

Codechef 2-Star Rating

Achieved a top rating of 1369 on Codechef, reflecting my dedication and proficiency in competitive programming.

LEADERSHIP AND CAMPUS ACTIVITIES

Joint Secretary for Indore Cancer Foundation SVVV Chapter

Served as Joint Secretary, actively participating in community service initiatives and philanthropic activities.

Student Coordinator at Anveshan 2022

Exhibited strong leadership and organizational capabilities as a Student Coordinator, effectively managing events and activities.