Bhumik Virmani

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SUMMARY

Full Stack Developer experienced in designing and delivering scalable, reusable UI systems and performance-driven applications using React.js, TypeScript, Redux, and Node.js. Skilled in building internal tools and platforms that support process management, automation, and optimization, with expertise in ES6, HTML, CSS, RESTful APIs, SQL/NoSQL integration, and Angular design patterns. Adept at writing clean, maintainable, well-tested code and collaborating with cross-functional teams to enhance scalability, maintainability, availability, and system visibility in agile environments.

INTERNSHIP

React JS Intern: Internship Certificate

June '24 - Aug '24

Celebal Technologies Noida, India

Applied React.js and Redux in a professional environment to develop production-ready UI components.

- Designed, developed, and supported scalable UI components using ReactJS, JSX, state, and props within an agile team environment, collaborating with Product, Design, and Business stakeholders to plan and prioritize features.
- Built reusable UI components using React.js and JSX, improving maintainability and Scalability across modules.
- Integrated Redux and React Router for scalable state and navigation management.
- Optimized frontend performance using React DevTools, lazy loading, and live system metrics reducing load times by 25%.

PROJECTS

DOCTOR Website: http://doctorlandingpage.s3-website.ap-south-1.amazonaws.com/, Github

May '25 - Jun '25

- Technologies: AWS S3, HTML, CSS, JavaScript.
- Gained hands-on experience in cloud deployment, public access configuration and version control
- Hosted static site on AWS S3 with versioning and ACLs.

REAL ESTATE: https://brickhive.netlify.app/, Github

Mar'25 - Apr'25

- Technologies: Javascript, Nextjs, Tailwind CSS, SCSS, Express, Node js, MongoDB, JSON, JWT
- Designed responsive user-friendly interfaces with Shadon and Tailwind, improving engagement by 40%.
- **Developed a robust authentication system** with **JWT** and **bcrypt**, ensuring **secure user sessions** and data protection, reducing security incidents by 95%.
- Built scalable backend APIs with Express.js and MongoDB, supporting 10K+ users.
- Implemented JWT-based authentication and form validation using Zod and React Hook Form.
- Focused on **performance optimization**, **Scalability** and cross-browser compatibility.
- Role: End to end development, Front End, Back End.

JOB PORTAL: https://elevatehire.netlify.app, Github

Oct '24 - Dec '24

- Tech: Javascript, Angular, Redux, Express.js, MongoDB, Node.js, JWT, Cloudinary, Axios
- Achieved 95% user satisfaction through intuitive UX and fast interactions.
- Developed dynamic job listings and secure role-based login system using JWT.
- Used Vite and Webpack for faster load times for fast bundling and Tailwind CSS for responsive design.
- Role: End-to-end Development of Website, Front End, Back End.

SKILLS

Languages: JavaScript, Java, TypeScript, Python, ES6

Cloud Computing: AWS (EC2, S3), Dockers (learning), Cloud Computing Fundamentals

Frontend: React.js, Angular, Next js, Redux, Tailwind CSS, Bootstrap, TypeScript, HTML5, CSS3, SCSS Responsive Design

Backend: Node.js, Nest js, Express.js, REST APIs, GraphQL, API

Testing & Performance: React DevTools, Lazy Loading, Cross-browser Debugging, Unit Testing, Integration Testing, Regression Testing

Database Management: MySQL, PostgreSQL, MongoDB

Version Control & Build System: GIT/ GitHub, Vite, WebPack, NPM, Cloudinary, Axios, CI/CD

CS Fundamentals: Data structures and Algorithms, OS (Linux / Windows), OOPS, Networking, problem-solving abilities

Soft Skills: Collaboration, Communication, Analytical Thinking, Adaptability, Time Management, Continuous Learning, Debugging

EDUCATION

Master's in Computer Applications
Bachelor's in Computer Applications
JIMS / GGSIPU
GPA: 8.6
Jan '23 - June '25
GPA: 8.5
Jan '20 - June '23

CERTIFICATION / ACHIEVEMENTS

• Al in Product Management: Certification

· Oops in Java Certification: Coding Ninjas

• Smart India Hackathon: Certificate

ntegration, Azure, Kubernetes, Docker, Google Cloud, metadata management, microservices, customer needs