NUPUR BHARGAV

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GitHub: <u>MyGithub</u> LinkedIn: <u>MyLinkedin</u>

Career Objective

Results-driven Full Stack Developer with 2+ years of experience designing and developing scalable web applications using React.js and Python (Django). Adept at creating reusable UI components, building secure RESTful APIs, and working with both SQL and NoSQL databases. Strong in Agile development, performance optimization, and crossfunctional collaboration. Eager to contribute to innovative, high-quality software solutions that drive business outcomes.

Technical Skills

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Bootstrap, Tailwind CSS

Backend: Python (Django)

Database: MongoDB, MySQL, PostgreSQL

Other: RESTful APIs, WebSockets, JWT Authentication, Git/GitHub, CI/CD,

AWS (basic), JSON handling

Testing: Jest, React Testing Library

Tools: VS Code, Postman, NPM, GitHub/GitLab

Professional Experience

Associate Software Engineer

BootNext Tech Ventures Pvt. Ltd., Indore | Nov 2022 - Jan 2025

- Developed and maintained full-stack web applications using React.js for frontend and Python (Django) for backend.
- Created reusable components and optimized UI performance using React Hooks and lifecycle methods.
- Built RESTful APIs, implemented user authentication using JWT, and managed secure role-based access control.
- Integrated third-party APIs and maintained both SQL (MySQL/PostgreSQL) and NoSQL (MongoDB) databases.

- Participated in sprint planning, daily stand-ups, and code reviews to ensure timely and quality delivery.
- Wrote clean, scalable, and maintainable code following modern best practices and industry standards.
- Contributed to documentation for features, APIs, and developer handoffs.
- Ensured application performance, scalability, and basic security compliance.

Projects

Job Portal Web App

Stack: MERN (MongoDB, Express.js, React.js, Node.js), JWT

- Developed end-to-end platform for job listings, resume uploads, and user/admin authentication.
- Enhanced user experience and improved retention by implementing responsive design and API efficiency.

Content Aggregator Tool

Stack: Angular, REST APIs

- Created a unified dashboard to display real-time articles, videos, and social media feeds.
- Reduced manual search by 70% through categorized filtering and search enhancements.

Education

B.Tech – Computer Science & Engineering IES, IPS Academy – Indore, M.P. | 2018 – 2022

Higher Secondary Education Saraswati Vidya Mandir, Khargone | 2017 – 2018

Certifications

- React Meta via Coursera (2024)
- Git & GitHub Udemy
- Node.js & Express Udemy
- JavaScript for Beginners freeCodeCamp