Dhruv Kumar

Full Stack Developer

B.Tech in Computer Science (2025) JIMS Engineering Management Technical Campus

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Professional Summary

Results-driven Computer Science student and Full Stack Developer specializing in React/Node.js and Django ecosystems. Demonstrated success in enhancing user engagement, optimizing application performance, and streamlining API functionality. Passionate about clean code, performance optimization, and creating intuitive user experiences that drive measurable business outcomes.

Professional Experience

Web Development Intern — AV TECH & Services

June - September 2024

- Designed and developed responsive web applications utilizing HTML, CSS, JavaScript, and Django that significantly improved user engagement through intuitive interfaces
- Implemented front-end performance optimization techniques that substantially reduced page load time and bounce rate
- Collaborated with a team of 5 backend developers to integrate RESTful APIs, resulting in optimized data
- Utilized Django's templating engine and view functionality across multiple major projects, enhancing development efficiency

TECHNICAL SKILLS

Languages: JavaScript (ES6+), Python, C/C++, HTML5/CSS3, Java, SQL, Bash/Zsh Frontend: React.js, Redux, Material UI, Bootstrap, Webpack, Responsive Design Backend: Node.js, Express, Django, RESTful APIs, MongoDB, MySQL, PostgreSQL Tools: Git, GitHub, VS Code, Chrome DevTools, Postman, npm, Pytest, Jest

Core Skills: Data Structures & Algorithms, API Integration, Authentication, Performance Optimization

PROJECTS

- MuseLog Next. is-based daily journal application allowing users to record thoughts and day-to-day activities. Features secure authentication, private entries, and an intuitive interface for personal reflection.
- WeatherWise Responsive ReactJS application providing real-time weather data and forecasts through optimized API integration and intelligent caching mechanisms
- Password Generator Security-focused web tool implementing entropy-based algorithms to create highly secure passwords with excellent user satisfaction metrics

EDUCATION & CERTIFICATIONS

B.Tech in Computer Science & Engineering

JIMS Engineering Management Technical Campus, UP

Infosys Certifications:

2021 - 2025 CGPA: 8.5/10.0

2023

Programming Fundamentals using Python (Parts 1 & 2), Java, C++

ACHIEVEMENTS & LEADERSHIP

- Competitive Programming: Maintained a 132-day continuous coding streak on LeetCode, earning "100 Days Badge 2024"
- Vice President, College Fitness Society: Led team of 8 committee members, organized numerous campus-wide events
- Social Media Head, College Fitness Society: Successfully expanded social media presence across multiple platforms
- **Technical Mentorship:** Guided junior students through web development projects with excellent completion rates
- LeetCode Profile: \rightarrow \text{leetcode.com/Dhrxz} 150+ problems solved