# Vaibhay Patil

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LinkedIn Profile - linkedin.com/in/vaibhav-patil-49171a1a2

MEAN Stack Developer with 2+ years of experience in building full-stack web applications using MongoDB, Express.js, Angular, and Node.js. Skilled in scalable architecture, RESTful API integration, and agile methodologies. Passionate about developing reliable, customer-centric solutions that align with Allstate's mission to protect and empower clients through technology.

#### **Skills**

- Languages & Frameworks: Angular, Node.js, Express.js, JavaScript, HTML, CSS
- Database & Tools: MongoDB, RxJS, NgRx, Jest, Git, GitHub
- Dev Practices: REST APIs, Unit Testing, i18n, Agile (SCRUM)
- Other: ASP.NET MVC (Familiar), Windows & Linux

#### **Education**

## Institute of Management & Research, Jalgaon

# **Integrated MCA (Master of Computer Applications)**

2018 - 2023

• CGPA: 8.50

# **Professional Experience**

### **Software Developer**

## SynIT Solutions Private Limited., Pune

5/2023 - Present

#### WOP m-ticket

- Developed a ticket booking platform including customer-facing site, admin dashboard, and booking application
- Built reusable Angular components and managed code using Nx monorepo architecture
- Integrated REST APIs and implemented event-driven backend routes for seamless communication and modularity
- Leveraged RxJS and NgRx for robust asynchronous data handling and application state management
- Created i18n multi-language support to improve global user reach
- Wrote efficient MongoDB queries and optimized backend endpoints for performance
- Translated UI designs from Figma into responsive, pixel-perfect layouts
- Diagnosed and resolved complex bugs and issues in existing production code
- Conducted unit testing using Jest to ensure code reliability
- Maintained high code quality by enforcing ESLint rules and clean architecture practices
- Developed static site using 11ty and Nunjucks for marketing presence
- Participated in daily SCRUM, sprint planning, and retrospectives in Agile teams

#### **Projects**

#### **E-commerce Platform Development:**

- Built a complete e-commerce application with secure login, product listing, cart, and checkout features using MEAN stack
- GitHub Repository

#### Personal Portfolio Website:

- Developed a fully responsive personal website with HTML, CSS, JavaScript
- Live Website