

ABHINAV WANDHE

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Summary

Full Stack Developer with 2+ years of experience building scalable web applications using React.js, Node.js, and PostgreSQL. Proven expertise in developing enterprise-grade systems, performance-optimized dashboards, and RESTful APIs for government and commercial applications. Strong background in database design, frontend architecture, and agile development.

Technical Skills

Languages: JavaScript (ES6+), Python, SQL, HTML5, CSS3

Frontend: React.js, Angular, Tailwind CSS, Chart.js, Responsive Design

Backend: Node.js, ASP.NET Core, Entity Framework Core, RESTful APIs

Databases: PostgreSQL, MySQL, SQL Server, Oracle Database, MongoDB

Tools: Git, Power BI, Vite, Netlify, NPM, Agile/Scrum

Professional Experience

Software Programmer – Level 1

Maharashtra Remote Sensing Application Centre

January 2024 – Present

Nagpur, Maharashtra

- Engineered GIS-based web applications including MSME Management, School Mapping, and MHUID systems using React.js, Node.js, and PostgreSQL, serving 10,000+ records with optimized query performance
- Developed interactive Power BI dashboards for real-time analytics, enabling data-driven decision-making for government stakeholders across 5+ departments
- Automated database maintenance tasks using Python scripts, reducing manual intervention by 60% and ensuring 99.9% system uptime

Trainee Executive (Full-Time Contract)

L&T Technology Services

September 2023 – December 2023

Mysore, Karnataka

- Completed intensive software development training on enterprise applications, modern JavaScript frameworks, and agile methodologies
- Collaborated with cross-functional teams of 8+ developers, consistently meeting sprint deadlines and implementing best practices

Software Development Intern

Info-Origin Technologies Pvt. Ltd

December 2022 – June 2023

Gondia, Maharashtra

- Built production-level Angular applications with responsive UI components, improving mobile user experience by 25%
- Developed reusable JavaScript modules and integrated third-party APIs, delivering 15+ features ahead of schedule

Projects

Any Constructions | *React.js, Node.js, PostgreSQL, Chart.js*

2025

- Developed full-stack multi-service freelancing platform connecting clients with construction professionals, handling 500+ user registrations and 200+ project listings
- Implemented dynamic dashboards with Chart.js for project analytics and real-time service tracking

Enterprise Licensing Solution | *React.js, Node.js, SQL*

2024

- Built scalable license management system processing 1,000+ daily validations with real-time validation API and encryption protocols
- Designed intuitive admin dashboard for license distribution, tracking, and analytics using React.js

Clinic Scheduling & Management System | *React.js, ASP.NET Core, C#, SQL Server*

2023

- Built full-stack booking platform with role-based authentication supporting 50+ concurrent users and 200+ daily appointments
- Implemented RESTful APIs with JWT authentication and created responsive React.js frontend, reducing booking conflicts by 90%

Real Estate Prediction Using ML | *HTML, CSS, JavaScript, Tailwind CSS, NPM, Vite, Netlify*

2023

- Developed predictive website for forecasting future property prices, achieving 83% accuracy with NLP model
- Presented project at IEEE-hosted conference, receiving certificate for outstanding contribution

Education

Narsee Monjee Institute of Management Studies (NMIMS)

October 2024 – Present

Master of Business Administration - Operations & Data Science

Mumbai, Maharashtra

G H Raisoni College of Engineering

July 2019 – May 2023

Bachelor of Technology - Computer Science

Nagpur, Maharashtra