



ATHARVA DHARMENDRA JAGTAP

FULLSTACK DEVELOPER | REACT.JS | WEB
APPLICATIONS | PROBLEM SOLVING

CONTACTS

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KEY ACHIEVEMENTS

Winner – MSBTE State Level Technical Paper Presentation

Awarded 1st place for presenting a research paper on Multimodal AI and Prompt Engineering for Automated Software Development.

Consolation Prize – MSBTE State Level Project Competition

Recognized for 'Elliot – AI-Powered Development Suite' at the MSBTE State Project Competition.

SKILLS

Technical Skills

JavaScript · TypeScript · Python · Java · C ·
C++ · PHP · Responsive Web · HTML ·
CSS · Tailwind CSS · React.js · Next.js ·
Node.js · Express.js · Flask · Vertex AI ·
Google Agent Dev Kit · MongoDB ·
Firebase · SQLite · Google Cloud Platform ·
Git · GitHub · VS Code · Linux · Postman ·
Vite · Expo · Problem-Solving · Creativity

Soft Skills

Problem Solving · Communication ·
Teamwork · Presentation ·
Critical Thinking · Adaptability ·
Time Management

SUMMARY

Computer Engineering student with a passion for **Full Stack Development and AI** with **1+ year of experience** in web apps and AI integration, **specializing in React.js and Node.js**. Skilled in **building and deploying web and AI solutions**. Eager to contribute to impactful, tech-driven projects.

EXPERIENCE

Edba Academy (A Venture of Surfboard India)

Virar West

Full Stack Web Development Intern

05/2024 - 07/2025

A venture focused on providing educational technology solutions

- Optimized UI/UX for web app, enhancing visual appeal and interactivity by 20%
- Built fast, responsive front-ends and improved load times by 15%
- Developed scalable back-ends and boosted performance by 20%
- Designed & integrated RESTful APIs, reducing data latency by 10%
- Integrated Gemini APIs to enhance AI features, expanding functionality by 30%

EDUCATION

Vidyavardhini's Bhausaheb Vartak Polytechnic

Vasai Road

Diploma in Computer Engineering

08/2022 - 05/2025

Percentage | 93.4 / 100

Smt. Taramai Vartak Memorial Academy (CBSE)

Virar East

Secondary Education (SSC)

04/2017 - 03/2022

Percentage | 77.8 / 100

PROJECTS

Designo

AI-Powered Figma Plugin

- Engineered a **prompt-to-design plugin using GenAI for Figma**
- Developed smart element placement algorithm for Figma canvas, **boosting UI/UX creation by 25%**

Elliot

AI-Powered Software Development Suite

- Spearheaded development of an AI-powered suite **generating full-stack apps from natural prompts**
- Implemented AI agents for task handling and design-to-code conversion, **reducing development time by 40%**
- Automated code scaffolding, execution, and bug fixing workflows, **boosting productivity by 25%**

SkillsElevate

AI-powered Learning Platform

- Architected an AI-driven platform offering **1000+** practice questions, **100+** structured assessments, real-time feedback and detailed performance analytics.
- Gamified experience** led to **30% increase** in engagement
- Later adopted by **EdQuest** to enhance their adaptive learning offerings.