

A.P. Abhishek

Software Engineer | AI & Web

Enthusiastic programmer with a strong foundation in AI & Web technologies.
Passionate about building digital tools that improve efficiency & simplify
everyday tasks through thoughtful software engineering.

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Experience

Artificial Intelligence Intern – Hrita Solutions

Jan 2026 – July 2026

- Architecting a Retrieval-Augmented Generation (RAG) system to enhance information retrieval within a centralized customer portal.
- Implementing large language model workflows to provide intelligent, automated responses to user queries.
- **Tech Stack:** Gemini, Antigravity, Firebase, React, TypeScript

Web Application Developer Intern – Agridise

Aug 2024 – Aug 2025

- Developed secure authentication modules and responsive frontend components to improve user access and interface consistency.
- Performed rigorous frontend validation to ensure interface consistency & cross-platform reliability before production deployment.
- **Tech Stack:** Next.js, Angular, TypeScript, Tailwind CSS, PrimeNG, MongoDB

Real-World Projects

Mechanical Store Management System – Sreenarayaneeyam Engineering Works

July 2025 – Oct 2025

- Engineered a cross-platform desktop application to digitize & centralize business, inventory & billing records.
- Streamlined manual record-keeping workflows, reducing administrative processing time by ~10 hours per week.
- **Tech Stack:** Electron.js, React, TypeScript, Tailwind CSS, MongoDB

Other Projects

AI Customer Support Chatbot

Jan 2026

- Developed a real-time support tool using React, Gemini API and Firebase as database.

User Management System

Jan 2026

- Developed a secure RBAC system using Node.js and MongoDB, featuring JWT authentication and middleware-driven permission handling.

Sentiment Analysis on Movie Reviews

Nov 2025

- Engineered a sentiment classification model on 50k IMDB records, 90+ accuracy using Logistic Regression, Naive Bayes & SVM.

Skills

- **Languages:** C/C++, Python, Java, JavaScript, TypeScript, R, Rust
- **AI/ML & DS:** RAG Systems, Gemini, LangChain, Scikit-Learn, TensorFlow, PyTorch, Pandas, NumPy, Model Evaluation, Supervised/Unsupervised Learning, Data Preprocessing
- **Web & Android:** React, Next.js, Express, Angular, Django, Tailwind CSS, RESTful API, FastAPI, Kotlin
- **Databases:** MongoDB, Firebase, PostgreSQL, MySQL, Redis, Oracle
- **Fundamentals:** Data Structures & Algorithms, Object-Oriented Programming, DBMS
- **Tools & Platforms:** Git, GitHub, Node.js, VS Code, Antigravity, Jupyter Notebook, Software Testing

Education

B.Sc. Computer Science

9.54 (SEM-V)

2023 – 2025

Bhavan's College, Andheri

HSC

84.54%

2022 – 2023

Bhavan's College, Andheri

Certificates

Certified in **Machine Learning Applications** via NPTEL.

Apr 2025

Certified in **Ethical Hacking** via NPTEL.

Oct 2024

Achievements

Event Lead

Aug 2025

Directed **8+** departmental events for **250+** students, managing end-to-end scheduling and cross-functional team coordination.

Chess - 2x Intra-collegiate Chess Champion.

2024 – 2025

MHT-CET - Scored **95.27** percentile in the state-level entrance exam.

2023