Amit Kamat

Pune • amitkamat918@gmail.com • 7758900785 • [LinkedIn](#) • [GitHub](#) • [Website](#)

PROFESSIONAL SUMMARY

Hi, I am Amit Kamat, a final-year student at PVGCOET, Pune, majoring in Information Technology. I specialize in web and app development, with proficiency in Next.js, the MERN stack, Android app development, and blockchain technology. I have successfully delivered several projects, gained practical experience and honed my technical skills. I am enthusiastic about applying my knowledge and skills to real-world challenges and contributing effectively in a professional environment.

SKILLS

- ❖ **Programming Languages:** JavaScript, Typescript, C++, Java, Solidity, Python
- ❖ **Development:** ReactJS, NodeJS, ExpressJS, MongoDB, NextJS, GraphQL, Rest API, React-Native, Blockchain, Langchain
- ❖ **Databases:** MongoDB, Redis, MySQL, Firebase, Supabase
- ❖ **Tools:** Visual Studio Code, Eclipse IDE, PyCharm, Postman, Git, GitHub, Ganache

EXPERIENCE

Android Developer Intern, Education4ol   *Dec 2023 – Feb 2024*
- ❖ Built a cross-platform mobile app with React Native, integrating RESTful APIs using Express and Node.js.
- ❖ Enhanced data management and performance through advanced MongoDB optimization techniques.
- ❖ Advanced UI/UX design by addressing complex usability issues in collaboration with design teams.

Web Developer Intern, Cognifyz Technologies   *Jan 2024 – Feb 2024*
- ❖ Developed dynamic, responsive user interfaces using React.js to ensure performance and accessibility.
- ❖ Collaborated with UX/UI designers to convert design mockups into interactive website components.
- ❖ Implemented React.js best practices and state management for scalable and maintainable frontend solutions.

EDUCATION

Bachelor of Engineering (Information Technology)   *Dec 2021 -May 2025*
Pune Vidyarthi Griha's College of Engineering and Technology   **CGPA – 7.7/10**

Class 12th - HSC   *Jun 2019 – May 2021*
Maharashtra Technical Education Society's Jr College, Pune-04   **Percentage – 77.17%**

PROJECTS

AskYourPDF ([GitHub](#))   *June 2024 - July 2024*
- ❖ Developed a sophisticated web app using Next.js and TypeScript for interactive PDF document Q&A.
- ❖ Integrated LangChain to efficiently extract and deliver accurate answers from user-uploaded PDFs.
- ❖ Designed a seamless user interface for real-time document interaction and optimized performance.

ByteBuddy ([GitHub](#), [Link](#))   *Dec 2023 - Feb 2024*
- ❖ Developed ByteBuddy, a sophisticated Android app with a user-centric interface for exploring 30+ technology topics.
- ❖ Implemented advanced features for learning and user contributions, greatly enhancing engagement.
- ❖ Designed and embedded sophisticated interactive quizzes and puzzles to elevate learning and maximize user involvement.

ShopSleuth ([GitHub](#), [Link](#))   *Oct 2023 -Nov 2023*
- ❖ Developed ShopSleuth, a website that tracks Flipkart product prices and sends email alerts on price drops.
- ❖ Utilized Puppeteer for advanced web scraping to monitor and update product prices.
- ❖ Engineered a scalable backend with NodeJS and ensured efficient data management with MongoDB.

ACHIEVEMENTS

- ❖ Developed and published two Chrome extensions, [TweakIt](#) and [Promptify](#), on the Chrome Web Store.
- ❖ Developed and published 2 NPM packages, each with 100+ downloads. ([easy-image-compress](#), [node-cachify](#))
- ❖ Attained a 5-Star Rating in C++ and Java on [HackerRank](#)
- ❖ Solved 150+ problems on [LeetCode](#) and achieved a 300+ overall coding score on [GeeksforGeeks](#)

CERTIFICATIONS

- ❖ Accenture Data Analytics and Visualization Simulation Certificate ([Link](#))
- ❖ Udemy Web development course ([Link](#))
- ❖ Infosys Springboard Introduction to Data Science Certificate ([Link](#))