

Skills

- **Programming Language** : Python, PostgreSQL, C, HTML, CSS, JavaScript
- **Frameworks & Libraries** : FastAPI, React, SQLAlchemy, Pydantic, Starlette, Bootstrap, Redis, Alembic
- **Tools & Technologies** : Git, VS Code, Postman, Swagger, Docker, Celery
- **Database Tools**: DBeaver
- **Project Management & Design Tools**: Jira, Figma

Industry Experience

Hexobyte Solutions Pvt. Ltd. (Full Stack Developer)

Feb 2024 – Present

- **Project 1: priceForce Tool** (Backend Developer)
Feb 15, 2024 – May 28, 2024
 - Developed and maintained backend services using FastAPI and PostgreSQL, resulting in a 40% reduction in downtime.
 - Optimized REST API calls to decrease load times, leading to a 15% increase in page speed.
 - Debugged and resolved application issues, enhancing the overall user experience.
 - Partnered with cross-functional teams to gather and refine requirements, ensuring alignment between backend and frontend solutions with client needs and project timelines.
- **Project 2: Promo Tool** (Frontend Developer)
June 15, 2024 – Present
 - Working on a large-scale application using React.
 - Implemented React hooks to enhance code reusability and efficiency.
 - Integrated modern UI/UX designs into enterprise web applications, increasing user engagement by 15%.
 - Collaborated with backend developers to ensure seamless integration, resulting in a 20% improvement in overall system performance.
 - Identified and resolved 50+ issues in web properties, improving website usability.
 - Utilized Git for version control across all projects, ensuring seamless team collaboration.

Projects

Transaction Management Application: [\[Frontend\]](#)[\[Backend\]](#)[\[Live\]](#)

- A user-friendly platform for tracking and managing financial transactions. Allows easy categorization of expenses and monitoring of income. Designed to help users maintain control over their budget effortlessly.
- Key Features: Secure Authentication & Authorization with validations , Password Security(hashing), Responsive Design
Role-based access control: Admin can manage all users and view their transactions ; regular users manage only their data.
- Tech Stack: **Python, FastAPI, PostgreSQL, React, JavaScript, HTML, CSS**

Mini Projects:

- **Portfolio Website:** [\[GitHub\]](#)[\[Live\]](#)
- **Tic-Tac-Toe Game:** [\[GitHub\]](#)[\[Live\]](#)
- **Snake Game:** [\[GitHub\]](#)[\[Live\]](#)

Education

Year	Degree	Institution/ Board
2022	B.Tech (Computer Science and Engineering)	Shivaji University, Kolhapur
2018	12th	Maharashtra State Board
2016	10th	Maharashtra State Board

Achievements and Co-Curricular Activities

- Demonstrated exceptional coding proficiency by achieving a milestone of solving over 450+ coding questions on the Geekster platform .