

Avadhut Patil

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Education

Phaltan Education Society College of Engineering, Maharashtra, India
Bachelor of Technology in Computer Engineering

Dec 2021 – Apr 2024

Experience

Software Development Intern

SpidronTech LLP

Pune, India

March 2025 – Oct 2025

- Assisted senior developers in building and maintaining **CRUD-based RESTful APIs** using **ASP.NET Core Web API**, following basic **SDLC** and clean code practices.
- Performed data access tasks using **Dapper**, **Entity Framework Core**, **LINQ**, and **SQL Server**, including writing and optimizing stored procedures.
- Debugged and tested application features under guidance, contributing to stable and maintainable code.
- Worked with multiple data formats such as **JSON** and supported API integrations with frontend modules.
- Documented code changes, learnings, workflows, and API behaviors to support smooth team collaboration.
- Gained exposure to **clean coding practices**, **Git workflows**, and cross-team communication in an Agile environment.

Projects

Projecio-HRMS

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- Built backend services and RESTful APIs for People & Culture, User Management, and Payroll modules using **ASP.NET Core**.
- Implemented features such as Kudos Wall, Reward Listing, Leaderboard, and engagement workflows as part of a larger SaaS product.
- Developed real-time communication and background automation using **Pusher WebSockets** and cron jobs.
- Worked with **AWS S3** for secure storage of media files and followed structured documentation practices using Swagger.
- **Tools Used:** ASP.NET Core Web API, Dapper, MSSQL, Pusher, Swagger, REST APIs, Cron Jobs.

Online Laptop Shop Management

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- Developed a responsive e-commerce web application for managing laptop listings, shopping cart, and customer orders using Angular and Spring Boot.
- Implemented RESTful APIs for product management and order processing, ensuring smooth communication between frontend and backend.
- Designed a user-friendly UI with Angular Material, featuring search, filtering, and cart functionalities for a seamless experience.
- **Tools Used:** Angular, Java, Spring Boot, Hibernate, MySQL, REST API, HTML5, CSS3, TypeScript

Certificates / Achievements

- Certified Java Full Stack Professional - Edubridge Learning Pvt. Ltd. – [Here ↗](#)

Technical Skills

Backend: ASP.NET Core, Web API, C#, Entity Framework Core, LINQ, SQL Server, Dapper, Java, SQL

Frontend: Angular, TypeScript, HTML5, CSS3, Tailwind CSS

Tools: Swagger, Postman, Bitbucket, Git, GitHub, Visual Studio, VS Code, SQL Server Management Studio

General: Debugging and troubleshooting, OOPs principles, Agile/Scrum basics, API testing and integration