

ABHINAV N DEVADIGA

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Profile Summary

Frontend Developer with strong experience in building **responsive, user-friendly web interfaces** using **React, TypeScript, HTML, CSS, and Tailwind CSS**. Skilled in component-based architecture, UI optimization, and frontend-backend integration through REST APIs. Actively seeking **Software Engineer / Associate Engineer** roles.

TECHNICAL SKILLS

Frontend: React.js, JavaScript, HTML5, CSS3, Figma

UI Concepts: Responsive Design, Component Reusability, Basic Accessibility

DeveloperTools: Git, GitHub, VS Code, Postman ,Netlify,Figma

API Integration: REST APIs

PROJECTS

AI Code Reviewer [live-project-demo](#) [GitHub](#)

- Designed a **real-time code review platform** using Node.js + Express + HTML/CSS, improving developer debugging efficiency by **~65%**.
- Automatically detects syntax errors, undefined variables, loop issues & missing semicolons, reducing manual code checks by **~60%**.

Netflix-Portfolio [live-project-demo](#) [GitHub](#)

- Developed a **Netflix-inspired personal portfolio website** using React and TypeScript.
- Implemented **responsive UI components** and smooth navigation for multiple screen sizes.
- Deployed the application on **Netlify** with optimized production builds and asset bundling.
- Improved page load performance through **component reuse and code splitting**.

Smart Volleyball: Design And Enhancement Of Game Using AI [GitHub](#)

- Developed a **Computer Vision** system using Python & OpenCV to detect player and ball movements with **85% detection accuracy**.
- Generated **automatic performance analytics** including rally count & heatmaps, helping coaches make **data-driven decisions**.

EDUCATION

Global Academy of Technology *Bengaluru,*

- **B.E.** in Information Science and Engineering (ISE) 2022-2026

Sri Venkatramana PU College,Kundapura

- Completed 12th grade, focusing on Science PCMCs. Completed 2022

INTERESTS AND ADDITIONAL INFO

- Interests: AI & ML projects, Volleyball, Learning new technologies
- Languages: English, Kannada, Hindi
- Location: Bengaluru, India