

TOM DOSSMAN

FRONTEND DEVELOPER

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SUMMARY

Front-End-Focused Full Stack Developer who is passionate about blending artistic design and technology to build clean, modern web applications. Skilled in crafting responsive, accessible interfaces while leveraging backend knowledge and AI-assisted development tools to optimize workflows, enhance code quality, and contribute to high-performing, forward-thinking teams.

EDUCATION AND CERTIFICATION

Full Stack Development Certification University of Pennsylvania	Sep 2023 – Mar 2024
Bachelor of Arts Degree Pennsylvania State University, Main Campus	Aug 2010 – Dec 2015

TECHNICAL SKILLS

Languages & Frameworks: HTML | CSS | JavaScript | TypeScript | Angular | React | Bootstrap | Node.js

UI/UX & Tools: Responsive Design | Figma | UI/UX Design | Accessibility | Component Architecture | Version Control (Git)

Testing & Optimization: Jest | Debugging | Performance Optimization | SEO Best Practices

AI & Emerging Tech: ChatGPT | Claude | Google Developer Tools

SOFT SKILLS

Communication | Collaboration | Problem Solving | Attention to detail | Continuous Learning

WORK EXPERIENCE

Full Stack Developer Intern AllianceTek Inc Remote	Jun 2024 – Present
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- Generate dynamic, responsive web applications using Angular.ts and React.js, delivering modern, engaging components and seamless interfaces.
- Collaborate with designers to transform wireframes and prototypes into accessible, pixel-perfect UI components.
- Enhance frontend-backend communication through RESTful API integration, optimizing load times and reliability.
- Apply AI-assisted development tools to accelerate debugging, improve code structure, and streamline repetitive tasks.
- Ensure consistent styling and responsiveness across devices using CSS frameworks and design systems.
- Modularize logic into scalable service layers, applying middleware and reusable utilities to streamline maintenance, testing, and collaboration.
- Participate in code reviews, contributing to a collaborative and iterative development environment.