Ethan Passino

Full Stack Developer

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SUMMARY

- Full Stack Developer with a strong foundation in modern web technologies and a track record of delivering impactful solutions.
- Proficient in building scalable web apps, real-time systems, and secure APIs using React, Node.js, and TypeScript.
- Experienced in full-stack development across both frontend (UI/UX) and backend (data and service layers).
- Adept at collaborating in Agile environments using tools like Jira, Git, and Docker.
- Committed to writing clean, efficient code and optimizing performance to deliver effective real-world solutions.

TECHNICAL SKILLS

- Languages: JavaScript • TypeScript • Python • Java • SQL • HTML • CSS • C#
- Frontend: React • Next.js • Tailwind CSS • HTML5 • LiveCharts
- Backend & APIs: Node.js • Express • .NET • REST APIs • WebSockets • JWT • OAuth2
- Databases: MongoDB • PostgreSQL • MySQL • SQL Server • SQLite
- DevOps & Tools: Git • Docker • CI/CD • Jira • Linux
- Testing & Other: Jest • Discord.js • Agile/Scrum

WORK EXPERIENCE

Full Stack Developer Intern — *Juvare, Fort Wayne, IN*
May 2025 – Present

- Developing frontend and full-stack features using React and TypeScript to support emergency management systems.
- Participating in daily Scrum meetings and using Jira to manage sprint progress, tasks, and backlog.
- Worked collaboratively with another developer to design and plan an internal web-based configuration system.
- Implemented the tool to streamline the creation of configuration files, improving accuracy and developer efficiency.

Shift Leader — *Pizza Hut, Fort Wayne, IN*
May 2022 – Present

- Led 6–15 employees per shift, improving service flow and reducing labor costs by 5–10% through schedule adjustments.
- Maintained customer satisfaction while supporting hiring and training efforts.

PROJECT EXPERIENCE

NodeChat — Peer-to-Peer Chat Application
2025

- Built a P2P messaging app using React, Node.js, WebSockets, and Tailwind CSS with dynamic discovery and authentication.
- Achieved sub-100ms latency in 95% of sessions for a smooth user experience.

TaskFlow — Full Stack Task Management App
2024 – 2025

- Created a Kanban-style task board using React, Node.js, and MongoDB with real-time collaborative editing.
- Co-led frontend/backend design with a team of two; increased task tracking efficiency by 40% in testing.

Personal Finance App
2024 – Present

- Built a desktop app in C#/.NET with WPF and SQLite for tracking budgets and expenses.
- Included full CRUD support and interactive graphs using LiveCharts to aid financial decisions.
- Used by 10+ individuals to manage personal budgets; reduced monthly overspending in 3 users by 20% on average.

Nimbus – Advanced Discord Bot
2024 – Present

- Developed a multi-feature Discord bot with logging, leveling, music playback, and YouTube audio streaming.
- Used Node.js and Discord.js with persistent config storage; supported 200+ users.
- Automated moderation and server insights, reducing manual tasks by 25%.

EDUCATION

Purdue University Fort Wayne — Fort Wayne, IN
Bachelor of Science in Computer Science