Garrett Polinsky

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Experience

Alias Intelligence
Staff Software Engineer, UI/UX Lead Dec '24 - Present
Staff Software Engineer Aug '23 - Dec '24
Software Engineer Mar '22 - Aug '23

- Designed and implemented a diverse set of features, including interactive dashboards, a form builder, and advanced prompt engineering capabilities, among others.
- Rebuilt the portal using React, Tailwind CSS, and shadcn/ui, migrated the backend from Java to Node.js, and transitioned the database from RDS to DynamoDB — improving performance, scalability, and enabling deeper AI integration.
- Provided oversight and management of IT support to ensure seamless daily technology operations.

Open Lending
Junior Software Engineer Jul '19 - Mar '22

- As a member of the R&D team, contributed to the transformation of the insurance claims module from a Java monolith to microservices, while integrating a modern Angular frontend.
- Developed an internal tool, LP Tools, to securely decrypt PII data for the risk department and dynamically facilitate data transfers between databases.
- Provided technical assistance to internal employees as a key member of the IT support team, ensuring swift resolution of issues.

Skills

Languages: TypeScript, JavaScript, Python, Java, SQL, HTML, CSS
Frontend: React, Vite, Tailwind CSS, shadcn/ui, Docusaurus, Angular, Sass
Backend: Node.js, Express, Supabase, Auth0, Spring
AI & NLP: Prompt engineering, LLM integration, OpenAI API
Cloud & DevOps: AWS, Docker, Serverless Framework, GitHub Actions
Developer Tools: Cursor, Git, Postman, Jira, Asana, Notion
Databases: PostgreSQL, MySQL, DynamoDB, MongoDB

Featured Work

- wasatchfitz.com
- boltscape.com

Education

Texas State University Fall '18
Bachelor of Science Cum Laude
Computer Science Major
Applied Mathematics Minor