

ABRAHAM FORSON

Senior Frontend / Software Engineer

SUMMARY

- Frontend Software Engineer with 3+ years of experience specializing in React.js, Next.js, and modern JavaScript (ES6+), delivering scalable, high-performance web applications.
- Proven expertise in AI integration, including LLM API (Google Gemini, OpenAI) and chatbot development, demonstrated through leading AI-driven SaaS platforms like Cheaper.com.
- Strong background in full SDLC, API orchestration (REST, GraphQL), and performance optimization, achieving up to 35% load speed improvements and 90+ Lighthouse scores.
- Computer Science degree holder with hands-on experience in backend technologies (Node.js, Django REST), database management (PostgreSQL, MySQL), and CI/CD pipelines (GitHub Actions).

TECHNICAL SKILLS

Main Technical Skills	React (3 yr.), JavaScript (3 yr.), Material UI (2 yr.), PostgreSQL (3 yr.), Next.js (3 yr.)
Programming Languages	JavaScript (3 yr.)
Mobile Frameworks and Libraries	Crashlytics
Python Frameworks	Django REST framework (1 yr.)
JavaScript Frameworks	Express (3 yr.), Ext JS, Next.js (3 yr.), React (3 yr.)
JavaScript Libraries and Tools	p5.js, Vite
Databases & Management Systems / ORM	Liquibase, MySQL, PostgreSQL (3 yr.)
UI Frameworks, Libraries, and Browsers	Bootstrap 4, CSS3, HTML5, Material UI (2 yr.)
SDK / API and Integrations	API (1 yr.), Google API (1 yr.), GraphQL (2 yr.), RESTful API (1 yr.)
Methodologies, Paradigms and Patterns	FDD (1 yr.)
UI/UX/Wireframing	Figma, UX
Version Control	Github Actions
	Jest



QA, Test Automation, Security	
Blockchain and Decentralized Software	Optimism
Platforms	WordPress
Other Technical Skills	Unreal Engine

WORK EXPERIENCE

Software Engineer (Project Lead) - EVU (Cheaper.com)

Duration: May 2025 – Present

Summary:

- Cheaper.com is an AI-powered price comparison SaaS platform designed to help users find the best prices across various products by aggregating real-time data from multiple sources

Responsibilities:

- Led frontend development and designed scalable architecture using React and modern JavaScript.
- Built reusable UI components and optimized rendering performance.
- Coordinated technical decisions, development workflow, and feature delivery.
- Collaborated with designers and stakeholders to translate product requirements into features.

Technologies: React, JavaScript (ES6+), AI integrations, reusable UI components, performance optimization

Front-End Developer - AiTech (Legacy Multipage Application Rebuild)

Duration: May 2022 - Nov 2024

Summary: Rebuilt a legacy multipage application into a modern single-page React application to improve performance and user experience.

Responsibilities:

- Developed reusable components and implemented lazy loading to optimize bundle size.
- Worked closely with UI/UX designers to deliver pixel-perfect, responsive interfaces using Material UI and Figma.
- Integrated third-party APIs and optimized data fetching with GraphQL and caching strategies.
- Conducted Lighthouse audits to improve performance and accessibility.

Technologies: React, Material UI, Figma, GraphQL, JavaScript, lazy loading, Lighthouse audits

Software Engineer Intern - Marketing Science (Analytics Dashboard and API Development)

Duration: Apr 2021 - Mar 2022

Summary: Developed a React-based analytics dashboard supported by a Django REST API to



enable interactive data visualizations for marketing analysis.

Responsibilities:

- Built frontend dashboard components using React.
- Developed backend REST API with Django to support data visualizations.
- Assisted with A/B testing initiatives to improve marketing strategies.

Technologies: React, Django REST API, JavaScript, A/B testing

EDUCATION

- **Baze University**

B.S. Computer Science, Graduation Date: Nov 2024

