ELIRAM MALACHI

SOFTWARE ENGINEER

Full-Stack Developer with 7+ Years of Experience
Specializing in modern UI development and AI-driven tools
Active Security Clearance · Student Pilot

WORK EXPERIENCE

Booz Allen Hamilton | Software Engineer   2022 - Present

- Supporting **GSA** on an active federal contracts.
- **IRA-IRS**, Event Driven Architectures, Developed the front end using React and Apollo Client. Contributed to the UI/UX design of the Event Catalog platform.
- **OLS-IRS**, Created and updated React-based UI components for the IRS development team.
- **TaskTracker**, Collaborated with a team to build a comprehensive tool using React.js for tracking employee availability, project assignments, and contract progress across Booz Allen.

Pacific Western Bank | UI & Front-End Developer   2021 - 2022

- Designed and built an internal CMS for business clients (including companies and corporations) using Next.js.
- Redesigned and enhanced UI features across multiple banking platforms to improve usability and visual consistency.

MirLogic Solutions Corp. | UI Developer   2019 - 2021

- Designed and created mock-ups for new features and public-facing pages for federal clients, including the CDC and U.S. Army.primarily using modern.
- Developed a new corporate website from the ground up to align with updated branding and accessibility standards.
- Built interactive data visualizations using D3.js for NCHS statistical reports.
- Maintained and updated national COVID-19 statistics on a daily and weekly basis for public dashboards.

Clearly Innovative Inc. | Web Developer   2018 - 2019

- Built responsive and reactive web applications using Angular, Vue.js, and Ionic.
- Collaborated with UX researchers to translate insights into polished multi-page web and mobile app designs.
- Worked closely with cross-functional engineering teams in an Agile environment to deliver high-quality products.

Sub-contracted to Deloitte LLP, where I led the design and development of a customer appointment tracker using HTML5, CSS, JavaScript, and Node.js.
- Integrated third-party APIs and services to enhance platform capabilities.
- Coordinated across product development teams to maintain accuracy, alignment, and quality.
- Documented defects with detailed reproduction steps and managed deployment for QA testing.

PORTFOLIO SITE
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EDUCATION

2012 | B.Sc

Hydro Engineering
Sapir Academic College, Israel

CERTIFICATIONS

2024

Graph Developer
APOLLO GraphQL

2023

AWS Cloud Practitioner
AWS

2017

Full Stack Web Developer
George Washington University

SKILLS

HTML5 · CSS3 · JS/TS · React.js · SCSS · Next.js · Tailwind · Git · GraphQL · Cypress · RESTful APIs · GitHub · Responsive Design · Agile

TOOLS

Grok | ChatGPT | Claude | Firebase | Docker | AI-assisted workflows | MongoDB | Figma

APPS

BigBraintherapy.com
github.com/BigBrainBlog
github.com/CryptoReact