

ABED ABU-HIJLEH

aabuhijleh.dev@gmail.com · +972 599-113-856 · aabuhijleh.com

EXPERIENCE

Ninja Van

Senior Software Engineer

Sep 2022 - Sep 2024

- Led a team in developing an order management platform and spearheaded the design and release of new features, coordinating with cross-functional teams to ensure timely delivery and alignment with business goals
- Enhanced customer experience for web and mobile platforms by implementing feedback collection methods to identify and address improvement areas
- Resolved technical support tickets by debugging and addressing root causes, significantly reducing recurring issues and the overall volume of support requests
- Architected and implemented TypeScript integration for the website, enhancing code quality and maintainability
- Created accessible UI components for Ninja Van's internal React design system, enforcing WCAG standards and setting up tooling to ensure compliance

Amdocs

Senior Software Engineer

Sep 2021 - Sep 2022

- Led initiatives to refactor the codebase with modern React patterns, improving maintainability and developer efficiency, and reducing technical debt
- Contributed to a large-scale eCommerce web application using React, Redux, and TypeScript, focusing on improving user experience and accessibility
- Provided mentorship, fostering a culture of continuous improvement and knowledge sharing, leading to increased team productivity

Alcatel-Lucent Enterprise

Software Engineer

May 2018 - Aug 2021

- Created and maintained a robust, cross-platform desktop application, leveraging TypeScript, Electron, and Node.js. Engineered OS-specific C++ integrations to access native APIs, ensuring seamless functionality for tens of thousands of users
- Engineered complex features for the desktop application based on customer needs, including USB headset support utilizing SDKs and the USB HID protocol, and developed remote desktop control using WebRTC
- Developed a Google Chrome extension using TypeScript, enabling seamless browser access to communication features
- Mentored junior developers, guiding them through the onboarding process and accelerating their integration into the team

SKILLS

Programming Languages:	JavaScript, TypeScript, Python, HTML, CSS/Sass
Libraries & Frameworks:	React, Node, Django, Electron, Next.js, Tailwind, Styled Components
Databases, Tools & Platforms:	PostgreSQL, Redis, Git, Vercel, Docker, Webpack, Vite, Storybook, Firebase

PROJECTS

Better GitHub Profile *React, TypeScript, Styled Components, GitHub GraphQL API*

github.com/aabuhijleh/better-github-profile

An app that generates a portfolio website using GitHub profile data. By simply updating the information on GitHub, users can refresh their site content.

Keylogger.js *Node.js, N-API, Windows C++ APIs, macOS Objective-C++ APIs*

github.com/aabuhijleh/keylogger.js

An npm package created initially to solve the need for a reliable push-to-talk feature. It captures keyboard activity through native Windows and macOS APIs. I created a simple JavaScript API that streamlines the process for developers.

EDUCATION

An-Najah National University

Bachelor of Science Computer Engineering

Nablus, West Bank

Sep 2013 - May 2018