Eli Filiba
Senior Front-End Developer

Front-end developer with over 15 years' experience in various technologies and two BSc degrees. Proficient in JavaScript, TypeScript and React, with a proven track record of turning client needs into scalable and performant web applications.

📍 Melbourne   in linkedin.com/in/efiliba   ⬤ github.com/efiliba   ✉ efiliba@hotmail.com   📞 041 4431273

Skills

- JavaScript | ES6 | TypeScript
- React JS | Next.js
- Redux | Redux Observable (RxJS)
- Shadcn/ui | Material UI | Ant Design
- HTML | CSS | LESS | SCSS | Tailwind
- Jest | Enzyme | React Testing Library (RTL)
- Storybook

Experience

Senior Full-Stack Developer, Best Choice Care – Sydney, NSW   Jun 2023 – Feb 2024

- Suggested and implemented strategies that raised the website's Lighthouse Metrics to a score of 100% for performance, 96% for accessibility, 91% for SEO, and 100% for best practices.
- Upgraded and enhanced the company's React Bootstrap 4 website to Next.js and Tailwind, improving performance and creating a seamless experience for web and mobile users.
- Implemented software solutions to solve core internal problems with employee management, through technologies on Next.js 14 utilising the App Router and Server Actions.

Senior Front-End Engineer, Argenti Cloud Solutions – Sydney, NSW   Oct 2021 – Jun 2023

- Created custom purpose-built React plugins to address specific operational needs and improve efficiency.
- Built a React and Ant Design based educational portal for the Universities Admissions Centre.
- Converted Figma designs into React pages and collaborated with back-end developers to integrate these pages with the Node server.

Senior Software Developer, Abyss Solutions – Sydney, NSW   Jul 2020 – Oct 2021

- Worked on front-end Vue code, prioritising code quality, refactoring, organisation and user experience.
- Improved team-wide performance by educating junior members on best practices and code standards.

Senior Software Developer, Seven West Media – Sydney, NSW   Oct 2019 – Apr 2020

- Enhanced 7Plus' React / Redux based media portal ahead of the Tokyo Olympics, to ensure the platform was capable of supporting the increase in both video on demand and live content.
- Advised and upgraded 7Plus' software infrastructure.
- Configured page content via a CMS, fetching content from a Component API.
- Overhauled the code base, cracking down on TypeScript errors and improving the overall code integrity.

Senior Software Developer, Othera – Sydney, NSW   Nov 2018 – Sep 2019

- Built a React component library, based on Material-UI, in TypeScript and thoroughly tested with Jest / Enzyme.
- Developed an ag-grid based document management module to organise uploaded documents.

Senior Web Developer, CreditSavvy.com.au – Sydney, NSW   Aug 2017 – Nov 2018

- Converted Zeplin designs to React / Redux components using Higher Order Components and Render Props.
- .Net backend Integration was managed with Redux Observable / RxJS.
- Evaluated various options to support Push Notifications. Experimenting with React Native, while concentrating on integration with the existing Redux infrastructure, and finally implementing Progressive Web Apps (PWA).

Senior Web Developer, Iress – Sydney, NSW   Apr 2016 – Jun 2017

- Maintained existing Backbone code while migrating the code base to React / Redux.

Web Developer, Best Choice Care – Sydney, NSW   Jan 2016 – Apr 2016

- Developed a universal React / Redux / Bootstrap 4 web site.

Developer, NextGen.Net – Sydney, NSW   Mar 2013 – Dec 2015

- Maintained the XML / XSLT and JavaScript online application entry and submission system.
- Used the AngularJS address editor to provide automatic address completion and verification via a web-service.

Application Developer, Holocentric – Sydney, NSW   Apr 2012 – Oct 2012

- Extended the modelling and collaboration tools' rich text editors to format the generated HTML with CSS styles.
- Updated HTML parser to use regular expressions, improving efficiency and significantly reducing function sizes.

Web Developer, Wilcom International – Sydney, NSW   Sep 2010 – Nov 2011

- Integrating applications with Microsoft Dynamics CRM 4.0 through JavaScript and C#.Net Plug-Ins.
- Developed a jQuery / JavaScript order processing module to create orders in their Dynamics CRM system.

Web Developer, Australian IT Services – Sydney, NSW   Jun 2008 – Jul 2010

- Created a C# ASP.Net e-commerce web site and corresponding MS SQL database and stored procedures.

Education

University of Technology, Sydney – B.Sc. in Information Technology, with Distinction and University Medal   2009

University of South Africa (UNISA) – B.Sc. in Computer Science   2002