

Anthony Papoutsis

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<https://github.com/AnthonyP128>

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Professional Summary

An experienced and highly motivated frontend developer with a strong passion for learning and building websites that provide a great user experience.

Education

Deakin University Software Engineering (Honours)

Mar 2018 - Oct 2022

Experience

Carrier

May 2023 - CURRENT

Front-end + Full-stack

- Spearheaded the design and architecture of the backend infrastructure for an upcoming flagship hardware product, demonstrating expertise in software engineering and contributing significantly to the product's development and impending release.
- Designed and implemented cutting-edge backend solutions for a highly anticipated flagship hardware release, showcasing a keen understanding of software engineering principles and playing a pivotal role in the successful development of the unreleased flagship product
- Single-handedly expanded the functionality of the product by extending the user management system, demonstrating proficiency in software development. Additionally, conducted end-to-end testing and benchmarking for the new product extension, ensuring robust performance and user satisfaction.

Launchpad

Dec 2022 - Mar 2023

Full-stack + Blockchain Engineer

<https://bloconni.carrd.co/>

- Implemented smart contracts on Algorand to allow consumers to publish and create NFT's also allow them to create a company as an application asset.
- Increased back-end notification performance by 15% by integrating and technologies such as Redis and Google Firebase Cloud Messaging on each node to reduce latency between requests
- Contributed to the development of documentation for the software and received and analysed product feedback from users to identify areas for improvement and implement changes to enhance user experience

Deakin University

Jun 2022 - Sep 2022

Full-stack + Blockchain Engineer

- Contributed software engineering expertise in development of both client and merchant products through the software lifecycle from the requirements through successful development.
- Engineered a full-stack, web3 project that incentive's consumers to make sustainable choice

- Leveraged React.js, Material UI and Node.js technology to ensure good user and merchant experience

Freelance

Frontend Software Engineer

- Engineered scalable, responsive, multi-platform and SEO friendly websites for multiple clients using HTML5, CSS3 + BEM, JavaScript ES6+ and React best practises.
- Communicated business requirements with stakeholders and delivered high quality solutions.

Projects

Greenvibes Blockchain Application (Deakin Launchpad)

Can Show Code On Request

- Won the Education and Student Solution of the Year award from iAwards 2022
- Engineered a full-stack, web3 project that incentive's consumers to make sustainable choice from sustainable supply chains.
- Incorporates blockchain technology to improve traceability and transparency between food products.
- Developed mobile application layout and dashboard, Back-end infrustructure and Blockchain Technology.

Delivery Tracker

<https://github.com/zbrydon/Delivery-Tracker.git>

- There was no efficient way to track delivery status of warehoused goods to supermarkets. Issues raised when goods arrived not fit for sell such as bad temperatures.
- Allows the Store and Warehouse track deliveries real-time using the Google Maps API. Allowed for tracking delivery status and temperatures using an adaptive dashboard
- Designed a full-fledged web application store and warehouse can use to track deliveries. Utilised: React, JavaScript, Node.js, MongoDB, Jest. MongoDB was utilised as cloud storage solution that traced stock for stores and warehouses.
- We were able to design a demonstrative system achieved and surpassed goals.

Technical Skills

Proficient: HTML5, CSS3 (BEM), JavaScript ES6+, React JS, React Native, Python, Node JS, Express JS, MySQL, SQLite, MongoDB, Firebase, C#, npm, Git, GitHub, Algorand, Material UI.

Familiar: Photoshop.

Life Experience

Officeworks Ltd - VIC, Melbourne 2019- 2021

- Managed daily operations such as opening and closing procedures. Inventory management and handling, customer service and ensuring to adhere to workplace safety.
- Managed KPIs determined by head office.
- Reconciled all transactions. Prepared cash at beginning and end of each day. Commended for accuracy and attention for detail.
- Developing Banners, Canvases, large format prints and plan prints for customers and small to medium sized businesses.

- Developed Flexibility and able to works in every department, from service both stationery and technology, Print and Copy, as well as replenishment on evenings.

Referees

Available upon request.