

Hunter Kemp

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EDUCATION

Newcastle University

Bachelor of Computer Science, Major in Cyber Security

Newcastle, NSW

Feb. 2021 – 2023 (Expected)

Coder Academy

Diploma of Information Technology

North Sydney, NSW

June. 2019 – Apr 2020

EXPERIENCE

Programmer (Part-Time)

Mar 2021 – Present

Davcor

- Changed to casual working hours after enrolling in university
- Focus mainly shifted to the old system, now working in Python 2
- As old system moves towards deprecation, revised a new purchasing API compatible across all systems
- Automated the approval process for customer product requests, saving approx. 3 hours a month on manual approvals.
- Continued handling of support tasks related to WordPress sites

Programmer (Full-Time)

Aug 2020 – Feb 2021

Davcor

- Worked with Django to create models, screens, and view-based actions to streamline workflows
- Unit testing for all relevant changes
- Integrated Microsoft Graph API services to log inbound and outbound calls of 40+ employees
- Researched opportunities for integration, and developed proof of concepts to demonstrate their plausibility in the current system.
- Migrated and managed 19 WordPress sites
- Provisioning of a staging server, various other DevOps odd jobs

PROJECTS

MAOL | *Python, Django, Vue, PostgreSQL, Heroku*

June 2021 – Present

- Models and routing handled with Django
- Using Vue to design a modern front-end
- Used Python with multiple APIs to automate record-building
- Creation of API routes to handle user-based CRUD operations
- Plans to implement a forum, and deploy with Docker on Azure

Nomad | *Node.js, Express, React, PostgreSQL, Heroku*

Apr 2020 – July 2020

- Using React to design simple, clean pages
- Use of Google Cloud APIs for translation
- Routing and API calls handled by Express.js backend
- Implemented OAuth to simplify user authentication
- Mapped users to saved data within a Postgres database

TECHNICAL SKILLS

Languages: Python, JavaScript, SQL (Postgres + sqlite), HTML/CSS

Frameworks: Django, Node.js, Vue, React, WordPress, Material-UI

Developer Tools: Git, CircleCI, Azure, Google Cloud Platform, Linux, WPEngine, VS Code