Jesse Marr

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Karawara, Western Australia

OBJECTIVE

I'm available for internships or part-time roles while I finish my studies. My goal is to gain practical experience and contribute to a dynamic team while working on and with interesting technologies. While I'm interested in full-time work after graduation, my immediate priority is to gain valuable experience that will enhance my career prospects.

WORK EXPERIENCE

Seton Catholic College   2014 — Present

Systems Administrator

- Transitioned the college from multiple different on-premises device/user management tools to a single centralized cloud solution for better manageability (Microsoft Endpoint Manager)
- Brought improvements to both ease-of-use and productivity to the user experience of the college's devices
- Implemented scripting solutions for automation of workflows
- Created websites for the school – Uniform Shop and Compliance Management System

Seton Catholic College   2012 — 2014

ICT Support

- With this role I worked in a team which engages in all aspects of ICT, such as…
  - Configuring and managing Windows servers,
  - Configuring and managing Cisco networking equipment, including routers, switches, and firewalls.
  - Troubleshooting and resolving issues with Windows/iOS devices, printers, projectors.
- I had responsibilities beyond technical tasks. These included communicating with end-users to resolve issues, documenting problems and solutions for future reference.

ACADEMIC QUALIFICATIONS

- Bachelor of Computing *(2021-present)*
  Major: Software Engineering
  Curtin University, Bentley
- Certificate IV in Information Technology
  TAFE, Fremantle

PROFESSIONAL PROFILE

- Experience creating full-stack web applications (T3 Stack is my go-to, but I'm flexible if I see better fitting tech)
- Proficient with HTML, CSS, and JavaScript (and TypeScript)
- Proficient with Angular and React frameworks like Next.js
- Proficient with integrating cloud services into web application projects
  - Azure EnterpriseApplications/AppRegistrations for SSO authentication with enterprise directories
  - Azure StorageAccounts/Google Cloud Storage for content/blob storage.
  - Multiple different database providers for database hosting
  - Stripe for payment processing
- Experience in deploying to Azure or VPS's using Github actions and/or Docker Compose
- Experience collaborating on projects with Github

REFERENCES

Mr. Sunfor Zheng, ICT Director @ Seton (2022 - Present)
Email: sunfor.zheng@cewa.edu.au
Phone: 0424 068 499

Mr. Spiro Borak, ICT Director @ Seton (2021 and earlier)
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