Burbukje Shakjiri

Perth, WA, 6000 | Phone 0420 756 155 | burbuqe.shaqiri98@gmail.com

EDUCATION

The University of Western Australia   **Perth, WA**

Bachelor of Science (Engineering Science)   *Graduation Date: Jul 2023*

WORK EXPERIENCE

Lotterywest | Perth, WA

Software Engineer   *Jun 2021 - Jun 2022*

- Built and maintained interfaces with Django (backend) and React/TypeScript (frontend), improving usability for internal stakeholders.
- Optimized workflows by implementing reusable frontend components, reducing development time for new features.

Horizon Digital | Perth, WA

Software Developer   *Aug 2022 - May 2024*

- Led development of **Sunset Timetrack**, an internal tool for employee time-tracking, project management, and client billing, improving reporting accuracy and saving project managers several hours weekly.
- Delivered full-stack solutions using Django, Golang, PHP (Laravel), React, Next.js, Svelte, and TypeScript, enhancing client digital platforms across multiple industries.
- Collaborated in agile teams, ensuring on-time delivery of high-quality web applications.

BHP | Perth, WA (Contractor via Horizon Digital)

Software Developer   *Nov 2022 - Jun 2023*

- Developed and maintained **Content Editor**, a core interface for internal documentation.
- Focused on frontend development with React, TypeScript, Relay (for data mocking), and Storybook, improving UI consistency and testing efficiency.
- Utilized GraphQL queries and Django backend services to streamline content workflows.

BHP | Perth, WA (Contractor via Infosys)

Software Developer   *Jul 2024 - Sep 2025*

- Contributed to the **Standardised Work DevOps team**, delivering full-stack features in Python (Django), React/TypeScript, GraphQL, and Relay.
- Implemented containerization with **Docker**, reducing environment inconsistencies and deployment issues.
- Integrated **New Relic** monitoring to improve system performance visibility, decreasing incident resolution time
- Deployed and managed applications on **AWS** while being shadowed, enabling scalability, reliability, and efficient infrastructure utilization.

- Collaborated closely with senior engineers, gaining experience in incident management and DevOps practices.

PROJECT EXPERIENCE

Horizon Digital Perth, Wa
Digital Life
- Frontend development in Svelte
- Backend development in Golang

Horizon Digital Perth, WA
Surefire
- Frontend Lead - development in React, NextJs, Typescript
- Backend development in Django

Horizon Digital Perth, WA
Programmed
- Frontend development in React, NextJs, Typescript

LEADERSHIP EXPERIENCE

UWA Coders for Causes *Secretary*

Perth, WA   *Mar 2021 - Mar 2022*
- Organised Committee meetings as well as recorded the minutes. Helped organise as well as interviewed applicants for the summer and winter web development projects

UWA Programming Competitions Society Vice-President

Perth, WA   *Mar 2022 - Mar 2023*
- Helped chair committee meetings.Ran weekly sessions on explaining data structures and algorithmic topics relevant to programming competitions.
- Helped organise ANZAC practice contests for the International Collegiate Programming Contest (ICPC).
- Came up with the idea as well as organised Hackarithms - a hackathon centred around using algorithms to solve real-world problems
- Ran sessions on Intro to competitive programming, covering data structure and algorithmic topics relevant to programming competitions.

REFERENCES

Anamika Sen Srivastava Principal DevOps • BOS Standardised Work +61 426 373 792
anamika.s.srivastava@bhp.com