Rohit Bajaj

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Career Profile

Recent Bachelor of Information Technology graduate from Deakin University with excellent work ethic. Project experience in cloud engineering, DevOps, and web development. Demonstrated excellent customer service and ability to developing strong working relationships. Actively seeking graduate/entry level positions in the IT industry to learn, apply and enhance my skills.

Education

03/2021 - 11/2023

Bachelor of Information Technology

Deakin University, Geelong

Major: Cloud computing and networking

Achievements: WAM – Distinction

Key Skills

Programming: C++, C#, Python

Web Development: HTML5, CSS3, JavaScript, Vue Js, React Js, Next Js, Tailwind CSS

Database: MySQL, MongoDB

Operating Systems: Windows OS, OS X, Linux (Ubuntu, CentOS, Kali, RedHat), Android, IOS

Ticketing systems and networking protocols

Cloud Providers – AWS, GCP, Azure

Agile Tools: Trello

DevOps: Docker, Containerization, Kubernetes

Version Control: GitHub

Relevant Experience

07/2023 - 10/2023

Lead DevOps Engineer – Capstone Project

DataBytes, Remote (Australia)

- Led the cloud component for the university capstone project, overseeing all cloud-related activities on Google Cloud Platform including monthly budgets.
- Managed permissions and access controls for various teams, enabling specific resource access.
- Led deployment of software components on a Kubernetes cluster, optimizing scalability and ensuring seamless performance.

- Established a robust CI/CD pipeline, streamlining development workflows and enhancing project efficiency.
- Documented deployment and scaling processes, providing a comprehensive reference for future projects and team members.

03/2023 - 07/2023

Junior Web Developer – Capstone Project

DataBytes, Remote (Australia)

- Collaborated with cross-functional teams to develop and implement new features for the frontend of web applications.
- Worked in an Agile development environment, participating in sprint planning, daily stand-ups, and retrospectives to ensure efficient project progress.
- Wrote clean, efficient, and maintainable code in HTML, CSS, and JavaScript, adhering to best practices and coding standards.
- Collaborated with UX/UI designers to translate design mockups into functional, interactive web interfaces.
- Utilized industry-standard tools such as Visual Studio Code and GitHub for code development, version control, and collaboration.

Professional Memberships

01/2023 - Current

Student Member

Australian Computer Society

Certifications

12/2023 - Current

(in progress) Google IT Support Professional Certificate

- Learned to perform day-to-day IT support tasks including computer assembly, wireless networking, installing programs, and customer service.
- Learned how to provide end-to-end customer support, ranging from identifying problems to troubleshooting and debugging.
- Learned to use systems including Linux, Domain Name Systems, Command-Line Interface, and Binary Code.

01/2023 - Current

AWS Certified Cloud Practitioner

- Achieved AWS Cloud Practitioner certification, showcasing a solid foundation in AWS cloud services, security, and pricing.
- Applied AWS cloud services to optimize infrastructure, enhancing scalability and improving overall system performance.
- Implemented security best practices, including AWS Identity and Access Management (IAM) policies, to ensure a secure cloud environment.

Referees

Available upon request.