

Kabiraj Khatri

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Education

Bachelor of Science in Computer Science (Major: Software Engineering) @ Swinburne Institute of Technology,
Mar 2024 @ Present | Grades: Higher Distinction, Distinction

Bachelor of Engineering Technology (Telecommunication) @ Melbourne Institute of Technology
Mar 2018 @ Mar 2020 | GPA: 6.28

Projects

Movie Tracker App (React, Node.js, MongoDB, TMDb API, Postman)

- Built a full-stack app with JWT auth, protected routes, and user watchlists
- Integrated TMDb API and normalized data for posters, trailers, and cast
- Designed responsive UI and optimized search UX
- Implemented backend validation and error handling for API + DB calls
- Tested API routes with Postman before frontend integration

Online Book Reader Chrome Extension (HTML, CSS, JavaScript)

- Built a toggleable reading mode that removes distractions (nav bars, sidebars)
- Optimized text layout for long-form reading (Kindle-style)
- Improved readability for O'Reilly and documentation platforms

AWS Deployment Project (EC2, VPC, S3, CloudFront, IAM, MySQL)

- Deployed a website on AWS with multi-AZ setup and access controls
- Configured VPC, IAM roles, NACLs, and security groups
- Set up storage and CDN delivery using S3 + CloudFront

Experience

Customer Delivery Driver @ dnata (Melbourne Airport)

2024 @ Present

- Operated vehicles safely in a regulated airside environment, following strict procedures and daily checks
- Coordinated with flight crew and dispatch teams to deliver equipment on time under tight schedules
- Managed loading/unloading of carts and equipment, resolving discrepancies to maintain service accuracy
- Completed required documentation and upheld hygiene standards with attention to detail
- Stayed calm under pressure while prioritizing tasks across multiple time-critical deliveries

NBN Construction @ Subcontractor

Mar 2024 @ Present

- Applied structured problem-solving to resolve on-site issues under tight timelines
- Coordinated with contractors to align tasks, reduce rework, and meet daily targets
- Followed safety-critical procedures and quality standards in a high-risk environment
- Adapted plans when materials or site conditions changed

Technical Skills

Programming: Ruby, C#, JavaScript, HTML, CSS, PHP, C++

Cloud: AWS (EC2, VPC, S3, CloudFront, IAM)

Tools: Git/GitHub, Visual Studio, VS Code, CLI

Databases: MySQL, MongoDB

Practices: OOP, Functional Programming, Unit Testing