

# TANZIM SHAHRIAR

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Portfolio: <https://tanzim.dev>

Software Engineer

## WORK EXPERIENCE

### ASSOCIATE

**Infosys - Suncorp Group (2022 May-2024 January)**

- **Tech Stack:** Springboot (Java), React, Nodejs, Jenkins, Splunk, Axway, AWS (ROSA, EC2, S3, Cloudfront, Cloudtrail), Jira
- **Situation:** Led the development of modern microservices using Springboot and React.
- **Task:** Spearheaded the development of modern microservices, harnessing the power of Springboot and React, resulting in a substantial boost in application stability and performance.
- **Action:** Conducted thorough smoke tests, swiftly resolved environment issues, and optimized deployment scripts for improved efficiency.
- **Result:** Significantly enhanced the application's stability and overall performance.
- **Collaboration:** Effectively translated business requirements into clear user stories, fostering seamless collaboration with QA and Product teams. Played a pivotal role in refining the backlog for streamlined development.
- **Contribution:** Received feedback for consistently exceeding performance expectations. Also, took charge of documenting releases, facilitating smooth onboarding for new team members, and maintaining high code quality through PR reviews.

## ACADEMIC HISTORY

### RMIT UNIVERSITY

**Bachelor of Computer Science  
(February 2017 - December 2020)**

## WORK RIGHTS

**485 Temporary graduate visa with full working rights until January 18, 2026**

### JUNIOR SOFTWARE ENGINEER

**Dusk Mobile, (2020 October-2021 December)**

- **Tech Stack:** Laravel (PHP), Vuejs, MYSQL, AWS, trello
- **Situation:** Applied modern web development to address complex challenges.
- **Task:** Integrated UX wireframes into responsive UI web apps.
- **Action:** Collaborated with engineers for seamless UI-RESTful service integration.
- **Result:** Produced highly functional and user-friendly web applications.
- **Documentation:** Created and maintained technical documentation for REST endpoints.

### FRONT END SOFTWARE ENGINEER

**Reputonaire, (2019 March-June)**

- **Tech Stack:** React, nodejs, AWS, trello
- **Situation:** Resolved UI issues and integrated with new backend endpoints.
- **Task:** Applied agile methodologies for efficient UI development.
- **Action:** Automated tasks, ensuring high code quality using React and CSS.
- **Result:** Optimized UI responsiveness and functionality.

## PERSONAL PROJECTS

**Tech Stack:** Nextjs (React), Nuxt (Vue), T3 stack, Typescript, TailwindCSS, DrizzleORM, Postgres, Vercel

All the projects can be found on <https://tanzim.dev/projects>

**Netflix Clone** - A netflix clone where users can signup, login and search movies and tv shows.

**Twitter Clone** - A twitter clone where users are able to post, like and reply to tweets

**CryptoTracker** - Tracks latest prices of over 10,000 cryptos

**POJO Generator** - Generates Java Model classes from json

**Notes** - A simple note taking application which stores data in browser