Aditya Saha Babun

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# Education

**The University of Technology Sydney June 2022 – June 2025**

*Bachelor Of Information Technologies Majoring in Enterprise Management System Sydney, Australia*

**Grade: Distinction**

# Technical Skills

# Programming languages: Python, Java, JavaScript, C++, HTML, CSS, Bash, React (basic), Unity

# Database: Alloy DB, Cloud SQL, MongoDB, DynamoDB, MySQL

# Cloud platforms: Amazon Web Services (AWS), Jenkins, Bitbucket, Git, CI/CD Pipelines

# Networking Concepts: TCP/IP, DNS, DHCP, routing, switching, network configuration, system administration basics

# Agile & Collaboration: Agile methodologies (Scrum, Kanban), DevOps exposure, cross-functional teamwork, solution delivery, user training and documentation

# Experience

**Brand Influence group BIG September 2024 – Present**

*Merchandiser Sydney, Australia*

* Executed visual merchandising strategies in 10+ retail locations, leading to a 15% average increase in promotional sales
* Collaborated with marketing and design teams to ensure 100% brand alignment across all displays
* Evaluated market trends and curated product assortments, reducing overstock by 20% and improving turnover
* Managed floor layout adjustments that boosted customer engagement and visibility by 30%

**Coles Supermarket July 2024 – September 2024**

*Christmas Casual Team Member Sydney, Australia*

* Managed day-to-day store operations, supporting 300+ customer interactions per shift during holiday peak
* Resolved customer queries efficiently, increasing service satisfaction scores by 15%
* Handled restocking and POS operations to support smooth sales cycles and reduce checkout wait times

**P.N Composite Ltd. July 2021 – February 2022**

*IT Intern Dhaka, Bangladesh*

* Designed and developed 3 brand-aligned web pages, enhancing online customer interaction by 40%
* Performed debugging and QA testing, identifying and fixing 15+ bugs that improved uptime and user flow
* Collaborated with a cross-functional team of 5 designers and marketers to implement responsive design standards

**Four Star International Ltd. June 2022 – August 2022**

*Web Developer West Bengal, India*

* Maintained and organized 5+ internal IT systems, resulting in a 20% reduction in retrieval time of data
* Supported troubleshooting processes across hardware and software issues, resolving 30+ support tickets
* Improved system documentation quality, leading to better handovers and team communication

# Projects

## Cybersecurity Protocols Simulation

## Simulated 5+ cyberattack vectors, including phishing and SQL injection, in a virtual test environment

## Documented system vulnerabilities and proposed 7 mitigation strategies as part of a security audit project

## Demonstrated a 50% reduction in breach success rate after implementing security controls like MFA and password salting

## Realtors

## Built a full-stack web platform with 4 key modules: user login, real-time booking, admin dashboard, and notifications

## Used Django (Python) and SQLite to handle 100+ test records, simulating a live reservation environment

## Achieved 98% code coverage in testing and ensured page response times under 500ms

## NBA Game System; Bubble POP; Pacman.

## Built 5+ apps using Python (Flask) and Java (JavaFX)

## Developed 3 interactive Unity/C# games, applying full-stack logic, OOP, and UI design across web, desktop, and mobile platforms.