

## Joy Dhar

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- LinkedIn: <https://linkedin.com/in/joyustcian>
- GitHub: <https://github.com/JoyDhar32>
- LeetCode: <https://leetcode.com/JoyDhar32>
- Portfolio: <https://joydhar.tech>
- Freelancing: <https://fiverr.com/joyustcian>

## TECHNICAL SKILLS

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**Front-end:** HTML, CSS, Bootstrap, Tailwind CSS, shadcn UI, React JS, Livewire, Figma

**Back-end:** PHP, Node Js, Next JS, Laravel, ASP.NET

**Database:** MySQL, MongoDB,

**App Development:** React Native,

**DevOps:** Azure, CI/CD, Docker, GitHub, Kubernetes

**Content Management System:** WordPress Designing and Development

**Programming Languages:** Basic C and C++, Basic Java, C#, UNIX, Python, JavaScript, TypeScript

**Others:** REST API, Axios, cPanel, Fundamental Testing, Data Structure & Algorithm, Problem-Solving, Object-Oriented Programming

## WORK EXPERIENCE

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### Research and Development Intern at Telecom Research Unit, UTS

Sept 2024 – Jan 2024

- As a Research and Development Intern, I worked on identifying issues and lessons learned from major network outages, collaborated with telecom companies to ensure proper testing of emergency service calls, and studied company audit processes to improve operations. On the development side, I built a full-stack web platform resiliency framework, using technologies like Tailwind CSS, Next.js, Laravel, MySQL, and CI/CD pipelines to ensure smooth development and deployment

### Web Developer at FIVERR

Sept 2019 – Jan 2023

- Freelanced on Fiverr since 2019, completing projects for 60+ websites, serving 75+ satisfied clients, and maintaining a 99% five-star accuracy rating  
Profile Link: <https://www.fiverr.com/joyustcian>

### PRACTERA'S STUDY AUSTRALIA INDUSTRY EXPERIENCE PROGRAM (SAIEP)

Nov 2023

- Acquired Enhanced leadership and technological skills through team project contributions, incorporating AI-powered Digital Architecture. Proficient in report writing and client visits, ensuring effective communication and project management

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## PROJECTS

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### 3D ECOMMERCE SPA: PIXEL TO PRODUCT

- GitHub link: <https://github.com/JoyDhar32/Pixel-To-Product>
- The project as nominated for **UTS Tech Fest Software Showcase 2024**
- Technologies used: Tailwind CSS, Three JS, React JS, Laravel, MySQL
- Designed and implemented 3D Customize Ecommerce WebApp in 3 months  
Pixel-To-Product is a 3D eCommerce website where users can view, customize, and purchase products in a dynamic 3D environment, with secure transactions powered by Stripe

## GROCERY MANAGEMENT SYSTEM

- Project link: <https://grocery.dhar.tech>
- The project as nominated for **UTS Tech Fest Software Showcase 2023**
- Technologies used: Bootstrap, Livewire, Laravel, MySQL
- Designed and implemented grocery management system web application in 2 months
- The UTS grocery management system provides a comprehensive solution for purchasing daily necessities, including various food items, health products, and special deals

## JR AUS PTY LTD

- Project link: <https://jr-aus.com.au>
- Technologies used: WordPress
- Developed a user-friendly WordPress site for JR AUS PTY LTD, a cleaning company, to showcase services and expertise.

## VOLUNTEERING

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### Extra Curriculum Activities

- As the R&D Secretary at FSET Research Club, University of Science and Technology, Chittagong, fostered research initiatives and coordinated development projects  
Club Link: <https://frcustc.org>  
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- Sharpened problem-solving prowess through active participation in programming contests, leading to victory in the Inter-Faculty Programming Contest Session-02 Part-02 at the University of Science and Technology, Chittagong  
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## COURSES AND CERTIFICATION

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### LinkedIn Learning Certificate of Completion

- Become a Full-Stack Web Developer  
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### Udemy Certificate of Completion

- Modern PHP Web Development w/ MySQL, GitHub & Heroku  
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## EDUCATION

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**Masters of Information Technology – Software Development** **Jan 2023 - Nov 2024**

### University of Technology Sydney (UTS)

- GPA 6.31, WAM 81.31
- Academic Excellence Scholarship

### Bachelor in Computer Science and Engineering

**Jan 2017 - Oct 2021**

### University of Science and Technology (USTC)

- 4 years bachelor degree in computer engineering (CGPA 3.50 out of 4.00)

## REFERENCES

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**Prof. Raymond Owen**, Industry Professor, Faculty of Engineering & Information Technology, UTS

**Mark Ennis**, Managing Partner for Technology Audit Partners

**Fred Gabbard**, Managing Partner for Technology Audit Partners