

# Euan Lim

Penultimate year student currently enrolled in Monash University majoring in Advanced Computer Science.

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## EXPERIENCE

### Urbanmetry Sdn Bhd, Shah Alam — *Software Engineer Intern*

November 2022 - February 2023

- Developed mortgage form filing software using Ruby and Ruby on Rails
- Utilized BS4 for web scraping to collect relevant data
- Worked on developing an image and PDF Scraping solution using OCR, CV and SR / NER models
- Gained experience in web development, data scraping and machine learning

### UReview Monash, Shah Alam — *Frontend Developer*

July 2022 - PRESENT

- Design and implement responsive CSS to improve user interface
- Working with Angular framework to make changes to FE codebase
- Work on session management and JWT authentication

## PROJECTS

### ZKP Voting System -Blockchain Hackathon KL (Second Place)

@webpage - [@github](#) TECH: ReactJS, Redux, Express, NodeJS, Solidity

Web app with a login system, making API calls to Solidity Contracts and Redux state management including an admin CMS dashboard for editing the blockchain, minting and distributing coins to user wallets based on voting.

### Table Scan - Summer Hack CISSA (First Place)

[@webpage](#) - [@github](#) - [@video](#) TECH: ReactJS, Express, NodeJS, Python

Web app built with ReactJS and an Express Api to extract tabular data from images as a CSV file using OpenCV and Tesseract OCR in a spawned Python process.

### Course Average Web Page - Project For Students

[@webpage](#) - [@github](#) TECH: HTML, CSS, JavaScript

Created a webpage using PURE HTML, CSS and Javascript to display information related to unit course average, student ratings and search functionality.

## AWARDS

### DHL MDASH Hackathon (Third Place)

DHL organized a Hackathon involving developing a solution to logistical sorting, and eventually pitching our solution in Johor Iskandar at DHL's Innovation Center.

### Monash Coding League (Sixth Place Medalist)

Monash Coding League, a tri-weekly round based elimination Algorithm competition.

## PROGRAMMING LANGUAGES

Python    Java    JS & TS

HTML    CSS    Ruby

React    Node    Angular

## RECENT COMPETITIONS

Blockchain Hackathon Kuala Lumpur (**Second Place** 2023)

Summer Hack CISSA 2023 (**First Place**)

DHL MDASH Hackathon (**Third Place** 2022)

CoDE\_UMSKAL1 (**Second Place**) (2022)

Monash Coding League **Two Time Finalist and Medalist** (2022)

Programming National League Malaysia (**Finalist** 2022)

Shopee Coding League (2022)

## EDUCATION

Monash University Bachelor of Computer Science

CIMP (Sunway University)