About Me_

- **Technical Skills**: Java · Python · JavaScript · C · Unix/Linux
- Technologies: ¡Query · MySQL · mongoDB · sqlite3 · NodeJS · ASP.NET · Git · HTML · CSS
- Tools: Jira · Confluence · BitBucket · Trello · Visual Paradigm
- Interests: Chess · Guitar · Cycling · Rock Climbing · Fitness · Reading

Experience _____

Neptrix IT Solutions Penang, Malaysia

SOFTWARE ENGINEER INTERN - FRONT-END DEVELOPMENT TEAM

- Orchestrated the front-end development of the beta version of the MES ERP system application using the ASP.NET framework
- Worked on migration of Bootstrap 3 to Bootstrap 4
- Led design and implementation of a new informative dashboard page, statistical charts and reports, announcement board, shortcuts tab by creating API endpoints to create a minimum viable product, which all have been highly requested by 60% of our clients
- Utilized JavaScript libraries (Chart.js, jQuery), and AJAX
- Attended meetings with clients for requirements elicitation

Education

Munster Technological University

Cork, Ireland

BACHELOR OF SCIENCE (HONOURS) IN SOFTWARE DEVELOPMENT

Sep. 2019 - Present

May. 2020 - Aug. 2020

- Cumulative Average: 90.35%
- · Core Modules: OOP, Web Development, Database Design, Data Structures and Algorithms, Discrete Maths
- Curricular Activities: Website Manager of EnactusCIT.com

Competitions & Projects

Covid-Tracker Jun. 2021 - Jul. 2021

- Tracks the current impact of the coronavirus pandemic and its spread throughout the world. Data from Worldmeters, updated every 10 minutes.
- Technologies involved: NodeJS + Express
- https://ming-covid-tracker.herokuapp.com/

Tweets-Sentiment-Analyzer

Jun. 2021

- An online tool where you can analyze the sentiment of any public Twitter account's posts
- Technologies involved: Flask
- https://sentiment-analyzer-tweet.herokuapp.com/

Valentine's Day Hackathon

Feb 2021

- · Participated in this Valentine's Day themed hackathon hosted by MTU Cork on Hackerrank
- Scored 92% and ranked 3rd overall, won cash prizes

The Lee Fields Medal Maths Competition

Oct 2019

- Participated in this competition hosted by MTU Cork
- Scored 86% and ranked 2nd overall and Best First Year, won cash prizes