



MARTYNAS JASCEMSKAS

SOFTWARE ENGINEER

PERSONAL PROFILE

Entry level Software Engineer with experience in full-stack development. Proven proficiency in designing, implementing, testing, and maintaining software solutions within project timelines. Demonstrates experience in programming languages including Java, TypeScript and JavaScript. Skilled in utilizing technologies like React, REST API's, Node.js and various other frameworks and libraries.

CONTACT DETAILS

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SKILLS AND EXPERTISE

- Logical thinking and problem solving
- Software debugging
- Conflict resolution
- Oral and written communication
- Java, TypeScript, JavaScript, Ruby, C#, SQL, MongoDB, Git, Docker

LANGUAGES

- English (Fluent)
- Lithuanian (Fluent)

EDUCATIONAL HISTORY

BSc Computer Sci. & Software Engineering

Maynooth University | 2020 – 2024

- Graduated with a 2.1 Second Class Honours.

PROJECTS

Final Year Project | React, Node.js, Express, Leaflet Visualisation of UK Housing Market | Nov 2023 – Apr 2024

- Designed a **React frontend** using **TypeScript** and **Leaflet** to visualise housing data.
- Built **RESTful API's** using Node.js and Express.
- Created **data pipelines** in **MongoDB** to store scalable housing data with over 8,000,000 documents.

Other Projects | Java, C#

- Java Snake Game, Wordle Helper, SVG Shape Creator using Design Patterns

WORK EXPERIENCE

Zendesk

Intern Software Engineer | February 2023 - Aug 2023

- Contributed to an agile environment with CI/CD development workflow, fostering a collaborative and productive team environment.
 - Monitoring logs & errors.
 - Deploying and managing pipelines in Spinnaker and Samson.
 - Contributed to production level software development

ACHIEVEMENTS

- Achieved a **First Class Honours** grade for Final Year Project: Visualisation of the UK Housing Market.
- Led a team of five to create a dating app which received a **First Class Honours** grade