Juri Ilmjarv

Professional summary

Applied Computing graduate student with proven communication skills and software knowledge. Self-motivated, good team player and aspire to achieve good and innovative results to any project. My qualifications and work experience demonstrate ability to work under pressure and to a consistently high standard.

Looking to gain a part-time job in software development in an IT related company. Would like the opportunity to develop skills and gain knowledge and experience of related fields where possible.

Education

BSc (Hons) Applied Computing *09/2016 - 06/2020*
University of Dundee, UK
- Graduated with First Class Honours degree

MSc Software Engineering *09/2020 – 09/2021*
Heriot-Watt University, UK
- Modules include rigorous methods in software engineering, industrial programming, advanced software engineering, network security etc.

Work history

Ninja Kiwi - Junior Programmer Intern *06/2019 - 08/2019*
Dundee, UK
- Created a fully autonomous game analytics application using technologies such as React, NodeJS and Raspberry Pi.
- Gained more skills in PHP by adding new features to company's existing build tracking system.
- Worked with large datasets and improved my SQL knowledge using PostgreSQL.
- Obtained elementary understanding of JIRA issue tracking software and worked with JIRA REST API.
- Developed verbal and written communication with colleagues to resolve issues.

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IT Skills and Interests

Programming:
JavaScript, PHP, Java
Development:
HTML/CSS/JAVASCRIPT
iOS
Databases:
MySQL
MongoDB
Version Control:
GitHub
Tools and IDEs:
Firebase, PHPStorm, Visual Studio Code, Postman, Sequel Pro, XCode, JSON, Bootstrap, Slack, Trello, Jira, NPM
Familiar with:
MEAN Stack
MAMP Stack
Wordpress
Beginner:
NodeJS
React
React Native
Angular
Application Development:
Interested in the complexity of modern single-page application development, especially where the application is to be built for many different types of devices. I enjoy building native and powerful web applications using latest technologies.

Walgus Media - Web Developer   *06/2020 – Still Active*

Tallinn, Estonia

- Gained experience in using HTML, CSS, Bootstrap, PHP and creating e-commerce websites on Wordpress.
- In July 2020 created a website for private client in duration of one month. Available at: https://upwise.ee/
- Currently learning how to create web and mobile apps using React.

Volunteer at Microsoft Hololens   *12/2017 - 04/2018*
innovation project held by Medtronic plc.

Dundee, UK

- Created an Augmented Reality application for Microsoft Hololens using advanced augmented reality tools.
- Learned how to use Unity game engine and C# programming language.
- Developed an understanding of how AR and VR works.

Roofoods Limited - Delivery Driver   *09/2017 - 12/2018*

Dundee, UK

- Several hours a week working as a food delivery cycler.
- Managed to control work and study routine in the most effective way.
- Developed active lifestyle while earning a living.

Additional Skills and Interests

Languages
Fluent in English, Estonian, Russian.

Web development
Web development has been my interest already before starting my studies as I researched about different technologies and wanted to connect with people involved in the field. Thus, to further develop my skills I have taken part in various coding challenges outside my studies.

Sports
Engaging in different sports where I can develop my skill of working under pressure, willpower and focus is important for me. I enjoy cycling, swimming, weight lifting and hiking.

References Available on Request

Hackathons

Winner of **Code for GOOD 2019 Glasgow hackathon** held by JP Morgan Chase & Co.

- In team of six created a prototype web application for non-profit organisation that will motivate people towards physical activity.

- Main task was to develop an alternative way for collecting user data.

- For development used PHP, Bootstrap, HTML/CSS, MySQL.

Certifications

Lynda.com – Online, 2018
- Node.js Essential Training
- iOS Game Development with Swift 3 and SpriteKit
- Scripting with C#

Lynda.com – Online, 2017
- Learning PHP
- MySQL Essential Training

Udemy.com – Online, 2020
- React – The complete guide. Website developed throughout the course can be found here