

AUGUSTAS JUSKEVICIUS

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PROFILE SUMMARY

I am a software developer with a background of forestry and natural resource management. I was driven to programming through the use of modern mapping and data management technologies to support my daily work as a forest manager.

I have taken a strategic approach to upskill as a full stack developer and join the industry to solve complex problems with technology.

TECHNICAL EXPERIENCE

PROFESSIONAL SOFTWARE DEVELOPMENT COURSE

Codeclan, Glasgow. January-April 2020.

A full-time, 16 week intensive course, teaching the fundamentals of software development, OOP, TDD, and Agile best practices. The course includes over 800 hours of instructor lead, group and solo coding as well as 3 full stack app projects. Achieved **Professional Development Award in Software Development, SCQF LEVEL 8(2020)**

Languages:

- JavaScript
- Java
- Ruby
- Python
- CSS & HTML

Frameworks:

- React
- Vue
- Spring
- Sinatra

Related tech:

- Node
- UNIX and Git
- Bootstrap, SASS

Databases:

- PostgreSQL
- MongoDB
- H2

Methodologies:

- Agile
- Object Oriented Programming
- Test Driven Development

RECENT PROJECTS

CODECLAN WORK (PART OF SCQF LEVEL 8)

ONLINE SNEAKERS SHOP -

APRIL 2020

<https://github.com/UnmadeBed/Team Project Shop App>

A group project to create a simple e-commerce website. Java and Spring with H2 database were used to write the backend. Front end was created with React.js, including React Router and Create-React-App setup. Functionality to store and manage stock and users data, user login, card payments as well as front-end filter. Bootstrap and CSS media queries were used to create basic responsive design. This was a fully remote project that utilised Git and adhered to Agile principles.

DARK SCOTLAND - MARCH 2020

<https://github.com/augustas3000/DARK-SCOTLAND>

A web-app that provides information on spooky places across Scotland. Group project emphasising Node.js, Express, MongoDB and Vue.js and Vue router. The website allows user to view a list of spooky places, add to favourites, view description and location. The project took 7 days and involved a mix of class and remote work in line with Agile philosophy.

ZEN GYM - JANUARY 2020

<https://github.com/augustas3000/ZEN-GYM>

First solo project at Codeclan, utilising Postgres, and Ruby Sinatra to create a gym booking management system. Functionality to manage bookings and gym members, query these, and persist data.

PORTFOLIO WEBSITES - SIDE PROJECTS

<https://github.com/augustas3000/AJ-portfolio-website>

<https://github.com/augustas3000/Personal-website-pre-course>

EXPERIENCE

ASSISTANT FOREST MANAGER

Scottish Woodlands Ltd, 2016-2019

Main duties:

Manage Own Operations as instructed by Manager/Senior Manager:

- Obtain regulatory approval
- Prepare management plans
- Prepare management information: compartment databases, maps, and reports
- Execute the plan of operations: engage & supervise contractors, carry out risk assessments, order materials, approve and pay suppliers & contractors, handle complaints, monitor performance, identify deviation & take corrective action

Assist to Develop and Carry Out Sales to Clients and Customers:

- Prepare operational budgets and sales plans within the financial limits of authority
- Find potential clients & promote services
- Negotiate terms & conditions
- Identify any further sales opportunities
- Maintain client and customer relations
- Monitor service performance
- Monitor operational fees/charges and sales performances

Manage Work In Progress:

- Monitor Own Operations as instructed by Manager/Senior Manager:
- Ensure operating standards and procedures are met, covering:
 - Company operating standards and procedures
 - Safety and environmental standards and legislation
- Monitor deviation and take corrective action

Technologies used:

ArcGIS, QGIS, Excel VBA, Access, Avenza Maps

EDUCATION

CODECLAN, GLASGOW

Professional Development Award in Software Development, SCQF LEVEL 8(2020)

UNIVERSITY OF ABERDEEN

Bachelor of Science in Forestry, 2010-2015, First Class (Hons), ICF Student Award(2015)

INSTITUTE OF CHARTERED FORESTERS

ICF Professional Membership Award(2018)

Formally recognises a member's technical and professional competence as a forester or arboriculturist.

ONLINE COURSES

Udemy:

2019-2020:

- Git Complete: The definitive, step-by-step guide to Git (46%)
- Node.js, Express, MongoDB & More: The Complete Bootcamp 2020 (36%)
- Advanced CSS and Sass: Flexbox, Grid, Animations and More! (41%)
- The Complete JavaScript Course 2020: Build Real Projects(34%)
- Learn To Code With Ruby(42%)

2018-2019:

- Introduction to web programming for GIS applications(30%)
- Introduction to Spatial Databases with PostGIS and QGIS 3.0(45%)
- Complete Python Bootcamp: Go from zero to hero in Python 3(30%)

Other:

2019:

- Unlock Excel VBA and Macros(50%)

Codecademy:

2019:

- Learn Ruby(100%)
- Learn The Command Line(100%)
- Learn CSS(100%)
- Introduction to HTML(100%)
- Make a website(100%)