Personal profile

Hello. My name is Augustas - a fresh programmer with aptitude and determination. I come from forestry and natural resource management background. My love for coding proliferated through the use of modern mapping and data management technologies to support my daily work as a forest manager.

About two years ago I wrote my first VBA script to automate repetitive Excel tasks important to my role at a time. The rush I got from seeing the code doing almost-exactly what I instructed it to do, very soon made coding my favourite hobby. In my free time I studied VBA for Excel, and Python for mapping software (QGIS, ArcGIS), later became interested in web-GIS and web development technologies.

A year ago, I took a strategic approach to becoming a solid developer. I signed up for a Professional Software Development Bootcamp with CodeClan-Glasgow, and created a home study plan for myself in preparation for the big course, which I have now completed.

Shorten and provide job aspirations.

Experience:

PROFESSIONAL SOFTWARE DEVELOPMENT CodeClan Glasgow, 2019-present A full-time, project-based software development course, designed to create employable, entry-level developers with a solid understanding of software development techniques including Object-oriented programming and Test Driven Development. (Duration 16 weeks) Areas: - UNIX and Git -Object Oriented Programming -Test Driven Development - Database design, creation and querying using SQL (PostGres) - HTTP and web programming (Ruby Sinatra) - JavaScript (front-end and back-end) - Front-end web frameworks (Vue.js, React) - JavaScript TDD (mocha, chai) - Event-driven programming - Full-stack JavaScript apps (Express, MongoDB, Vue.js, React ) - Statically typed programming (Java) - Spring Framework- -Intro to Python course Languages: Ruby, JavaScript, Java, Python, HTML, CSS Responsive web design: Bootstrap, SASS(SCSS).

ASSISTANT FOREST MANAGER Scottish Woodlands Ltd, 2016-2019 Technologies: ArcGIS, ArborIS(SWL), QGIS, Excel & VBA. Self-study: File geodatabases with ArcGIS, geodatabases with Postgresql & PostGIS, Web-GIS Main duties: 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• Invoice clients and receive payment• Monitor status of debts• Handle complaints• Maintain client and customer relations• Monitor service performance• Monitor operational fees/charges and sales performancesManage 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 actionManage 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

Main duties:  
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  
• Invoice clients and receive payment  
• Monitor status of debts  
• Handle complaints  
• Maintain client and customer relations  
• Monitor service performance  
• Monitor operational fees/charges and sales performances  
  
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  
  
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