

ROSS JAMES KEELEY

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OBJECTIVE

Passionate problem solver mentored by a professional developer and full-stack coding course seeking a Software Developer role to apply full-stack programming experience and build dynamic web applications

SKILLS

Tech/Tools: JavaScript/ES6, jQuery, React, Redux, Ajax, D3, Node, Helmet, Express, Heroku, HTML, CSS, Bootstrap, Sass, SQL, NoSQL, MongoDB, Mongoose, RegEx, REST API, Git, Linux, Figma

Practices: Object Oriented Programming (OOP), Functional Programming, Agile Scrum/Kanban Methodology

Projects: rosskeeley.com | github.com/rosskeeley | freecodecamp.org/rosskeeley

EXPERIENCE

FreeCodeCamp - Student and Freelance Developer

June 2020 - Present

- Created responsive web pages using JS, HTML, CSS, Flexbox/Grid, Bootstrap, visual design & accessibility to build projects: Tribute Page, Survey Form, Product Landing Page, Technical Doc., & Personal Portfolio
- Practiced OOP, basic algorithms, and modifying data structures using Javascript to build projects: Palindrome Checker, Roman Numeral Converter, Caesars Cipher, Phone Number Validator, Cash Register
- Learned Git SCM, linux commands, and agile methodology to manage projects
- Used front end libraries: Bootstrap, JQuery, and React to build projects like Random Quote Machine, Markdown Previewer, Drum Machine, Chat Room, and JavaScript Calculator
- Understanding of general information security and quality assurance
- Built a Timestamp microservice and Request Header Parser using express
- Creating CRUD application using Node, Express, Javascript, and MongoDB

PhoneWatch - Field Sales Representative, John's Quay, Kilkenny

Nov. 2019 - June 2020

- Initiate up to 100 discovery calls a day from a list of prospective leads to qualify and collect information
- Generate new leads from referrals and build CRM through phone calls, email, and in-person to close sales
- Provide detailed product knowledge and expertise to inform potential and current leads on need and value
- Manage accounts by preparing paperwork for contract sale and document any updates/progress

ABP Food Group Ltd. - General Operator and Quality Controller, Cahir, Tipperary

Sept. 2015 - Nov. 2017

- Inspected and logged defects across 7 product lines of up to 8000 units as a daily operation to improve quality
- Reported unit production info to manager & distribution manager to forecast and adjust volume of production
- Performed RCA on defect occurrences to improve production process and reduce returns
- Reduced time and cost of product transportation by optimizing use of storage space based on packaging type
- Managed, recorded, and tracked inventory of products by date of production to maximize product lifetime

EDUCATION

Waterford Institute of Technology

Sept. 2012 - June 2018

Bachelors of Science in Molecular Biology and Biopharmaceutical Science

- Worked on lab experiments using methods like qPCR, HPLC, GC and gel chromatography
- Implemented cGLP and cGMP best practices to control lab environment and independent variables
- Activities and Societies: Captain of Kayaking Club, Vice Captain of Archery Club, Committee Member of Business Society, Community Support Award of Genzyme Buddy Program

CERTIFICATIONS

Front End Libraries - freeCodeCamp

Jan. 2021

Javascript Algorithms and Data Structures - freeCodeCamp

Nov. 2020

Responsive Web Design - freeCodeCamp

July 2020

The Fundamentals of Digital Marketing - Google Digital Garage, Cert ID: M7T SYE G24

Jan. 2019