Gregor Cox

Software Developer

Personal Info

Location

Edinburgh

Phone

07720595842

E-mail

gregorcox@gmail.com

LinkedIn

www.linkedin.com/in/gregorcox/

GitHub

www.github.com/gregorcox

Skills

JavaScript

Java

Ruby/Sinatra

HTML/CSS

SQL

Node.js

React

MongoDB

Test-Driven Development

Agile Software Development

SOLID Principles

Git/GitHub

User Experience

IntelliJ IDE

Atom

Interests

Football, basketball, skiing, gym, traveling

Languages

Spanish

I am an inquisitive, enthusiastic software developer who recently graduated from CodeClan's professional software development course. Throughout the course I developed strong programming skills with a particular focus on web development, as well as soft skills such as collaboration, communication, and creativity. I am looking forward to beginning my career as a software developer and joining Scotland's thriving tech industry.

Education

May 2018 -

CodeClan

Sep 2018

Achieved an SQA Level 8 Qualification in Software Development at CodeClan's 16-week intensive course, involving 800+ hours of class time and personal study. The course focused on Object Orientated Programming (Ruby, Java, JavaScript), web development and test-driven development. It involved daily pair programming labs as well as three web application projects.

Sep 2013 -

Heriot Watt University

May 2017

1st Class BSc. (Honours) Psychology

- A high level understanding of psychological theory, with focus on social psychology, cognitive psychology, developmental psychology, neuroscience, and research methods.
- Various elective modules in marketing and business management.

Projects

Spending Tracker: A web application built using Ruby and Sinatra to allow users to track financial transactions, and break down their spending habits by date, merchant, and tag.

News Website: A web application built using Java and Spark. Users can view a homepage with all articles, click through to see full stories, view journalists, and share on social media. An editor side also allows the creation, edit, and deletion of articles.

Event Finder: A single page web application built using vanilla JavaScript that makes use of external APIs. Users are able to search for events based on category, dates, and location and can then view their results on an interactive map.

Experience

Jul 2017 -

Driver/Build Team Member

Sep 2017

Out of Hand

Responsibilities included building and maintaining structures used for Edinburgh Festival advertising, driving and delivering heavy loads in vans, and using basic handyman skills.

Jun 2016 -

Customer Assistant

Sep 2016

Margiotta Food and Wine

Responsibilities included operating the till, handling cash, assisting and serving customers, handling deliveries, and pricing and sorting stock.

Jun 2015 -

Bartender

Nov 2015

Platform 5

Responsibilities included daily running of the bar area, serving drinks to customers, handling cash, working as part of a large team of staff, and controlling stock levels.