# Sina Naseri

### Software Engineer

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### **EXPERIENCE**

### **Full Stack Developer**

The Developer Academy

Nov '24 — Mar '25

- Comprehensive 16-week program covering full-stack development with JavaScript, React, Node.js, MongoDB, and Agile methodologies.
- Developed proficiency in Test-Driven Development (TDD), UX/UI design, and version control systems like Git.
- Worked on individual and group projects using Agile principles, including a greenfield team project demonstrating endto-end development skills.

## **Team Member**

Jubilee Events

- Helped a start-up social enterprise meet its targets and objectives.
- Worked constructively with people from less advantaged backgrounds and help them thrive in the workplace.
- Managed events and meeting customer requirements in a timely manner.

### **Marketing Assistant**

Rodocodo

- Analysed keyword searches to determine keywords to target and avoid, increasing click rate as a result.
- Ensured that all content complies with current SEO best practice as well as maximum readability.
- Boosted Google rankings through the creation informative, bespoke, high-quality content resulting in an increase of traffic to our website.

#### **FC** Associate

Rodocodo

- Assisted management with daily operational agendas regarding process flow.
- Prepared orders for on-time delivery to ensure customer satisfaction.
- Learned aspects of production; adhere to strict safety, quality, and production standards.
- Observed to strict deadlines, further developed my time management skills.
- Familiarity with warehouse processes and terminology used from inbound to outbound.

### **EDUCATION**

BSc in Physics, University of Nottingham (GPA: Second class, division one)

Mar '21

• Dissertation: designed and programmed a simulation of quantum dots and measured their electrostatic potentials using MATLAB.

### **PROJECTS**

Java Admin App

- Developed a Java-based admin application to manage user roles, permissions, and system configurations.
- Integrated with a MySQL database for data storage and retrieval.

Student Database App

- Built a student database management application using Java and Spring Boot.
- Features include CRUD operations, search functionality, and report generation.

Bank Account App

- Created a Java application to manage bank accounts, including account creation, transactions, and balance inquiries.
- Implemented secure login and user authentication.

#### **SKILLS**

**Programming** Java, SQL, MATLAB, JavaScript, tailwind cc, html, Node.js

**Database Management** MySQL

Cloud Services AWS (EC2, S3, RDS)

**Development Methodologies** Agile, Test Driven Development (TDD)

**Development Tools** Spring Boot, Kubernetes, JUnit, CI/CD, Git