James Nolan
Software Developer

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A Java Developer specialising in software engineering, full stack development and REST APIs. As a dedicated learner, I achieved a First-class Honours at the Open University. I continue to grow my skillset and work with new technologies, ensuring I write clean, tested and efficient code.

EDUCATION

Bachelor of Science (Honours) In Computing And IT (Software)
The Open University

10/2014 - 12/2018   *First-class Honours*

Courses
- Data management and analysis
- Software engineering
- Software development with Java
- Algorithms, data structures and computability
- Object-oriented Java programming

WORK EXPERIENCE

Java Engineer
Ecclesiastical Insurance

08/2022 - Present

Achievements/Tasks
- Managed and developed a Spring Boot middleware API to convert XML to JSON. Developed an Angular frontend using NGRX as state management.
- Plan, track and manage deliverables over 2-week sprints.
- Work with the wider business to refine workflow and procedures that align with Agile principles.
- Code solutions and debug issues as they arise.
- Maintain a legacy Java application in J2EE.

Web Developer
NolanJames

05/2019 - Present

Achievements/Tasks
- Pivotal in the re-design, re-branding and online presence of Jolly Tots Ltd.
- Create and deploy custom websites using the JAM stack.

Podiatry Administrator and IT Support
NHS Worcestershire Health and Care

01/2014 - 08/2022

Achievements/Tasks
- Supervised the re-structuring of the Podiatry department to centralise services.
- Streamlined patient contact across Worcestershire when relocating clinics. Designed and implemented Spring Boot MVC with Thymeleaf for use by administrative staff. Deployed, supported and trained users in this application.

SKILLS

Java   Spring Boot   Thymeleaf   Hibernate   Spring Data JPA   MySQL   Maven   Angular   Git   JIRA   Jenkins   Gatsby   Python   Data Analysis   JUnit   Mockito   Jasmine   Agile   TDD   BDD   Dynatrace   Docker   GitHub Actions

ORGANISATIONS

Association for Computing Machinery (ACM)
(05/2019 - Present)
Member

CERTIFICATES

Data Scientist with Python - Datacamp (12/2017)

Java Programming - University of Helsinki Mooc (10/2021)

INTERESTS

Software technologies   Reading   Music   jogging   Woodwork   Cooking   Golf