

Mohammed Rob

Software Developer

mocodes.co.uk
github.com/mo-rob-1

Profile

Mohammed Rob

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References available upon request.

An experienced software developer with **over five years of experience** building web and native applications using JavaScript, React, and React Native. Committed to delivering high-quality digital products through collaboration, continuous learning, and staying ahead of emerging web technologies.

Previously worked as a freelancer and for digital agencies, delivering high-quality solutions for various clients. Currently employed at an Education Trust, maintaining and improving their websites while developing in-house software applications to streamline operations and enhance digital workflows.

Now actively seeking a new permanent full-time role due to organisational restructuring. Available to start with notice.

Tools / Skills

Frontend Development

- HTML, CSS, JavaScript, TypeScript
- React.js, React Native, Next.js
- Responsive Web Design
- Jest, React Testing Library, Cypress
- Accessibility (a11y) & Web Performance Optimisation

Backend Development

- Node.js
- Express
- PostgreSQL
- MongoDB

Development Tools

- Git, GitHub
- Azure DevOps
- Vercel, Netlify
- NPM

- Expo Go
- Visual Studio Code
- ESLint
- Prettier
- Postman
- Figma

Employment History

Laurus Trust / IT & Digital Solutions Technician

MAY 2025 - PRESENT, CHEADLE

Laurus Trust / Web Developer

DECEMBER 2022 - MAY 2025, CHEADLE

Responsible for maintaining and enhancing the Trust's websites and developing in-house software applications to support staff and operational workflows. Designs and implements scalable solutions, integrates third-party services, and ensures accessibility, security, and performance across all platforms. Tech stack includes **React**, **React Native**, **Azure DevOps**, **MySQL** delivering robust, user-friendly, and efficient solutions that enhance daily operations within the Trust.

Key Projects:

- **Staff Helpdesk System** – Internal platform for managing IT and facility support requests.
- **Visitor Management System** – Suite of applications for visitor check-in, administration, and fire evacuation:
 - **Sign-in App** – React Native application for visitor and staff registration and check-in/out.
 - **Admin Console App** – Web-based dashboard for managing visitor data and system settings.
 - **Fire Evacuation App** – iOS app for tracking and accounting for visitors, staff, and students during emergency evacuations.

Freelance / Web Developer

NOVEMBER 2021 - DECEMBER 2022, MANCHESTER

Gooley Limited / Web Developer

OCTOBER 2021 - NOVEMBER 2021, SALFORD

Social Curve / Web Developer

JUNE 2021 - OCTOBER 2021, MANCHESTER

Freelance / Web Developer

DECEMBER 2019 - JUNE 2021, MANCHESTER

CTI Digital / Graduate Web Developer

JULY 2019 - DECEMBER 2019, MANCHESTER

Primark / Retail Assistant
JUNE 2016 - JANUARY 2019, MANCHESTER

Education

Manchester Metropolitan University / BSC (Hons) Information & Communications / Degree: First Class Honours (1st)
SEPTEMBER 2015 - JULY 2018, MANCHESTER

1st Year Modules:

- Web Programming (PHP)
- Information, Systems and Organisational Life
- Media Making
- People, Communications and Media Industries

2nd Year Modules:

- Web Development
- Web Programming (JavaScript)
- Digital Project Management
- Media, Texts and Ethics

3rd Year Modules:

- Agency Ready
- Digital Living – Social Media & Mobile Technologies in a Globalised World
- System Thinking and Organisational Resources
- Dissertation & Research Project – Impact of Social Media on the 2016 EU Referendum

Xaverian Sixth Form College / A-Levels
SEPTEMBER 2013 - JULY 2015, Manchester

- **ICT** - Grade: B
- **Law** - Grade: B
- **Sociology** - Grade: C
- **AS English & Literature** - Grade: C

Manchester Academy High School / GCSE & BTEC
SEPTEMBER 2008 - JULY 2013, Manchester

- **English** - Grade: B
- **Maths** - Grade: C
- **Spanish** - Grade: B
- **RE** - Grade: B
- **Geography** - Grade: D
- **BTEC Science** - Grade: DISTINCTION (AA)
- **BTEC ICT** - Grade: DISTINCTION* (A*A*)
- **BTEC Sport** - Grade: DISTINCTION* (A*A*)