

# Rahul Dagar

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## Skills

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Languages: Java | JavaScript | TypeScript | Python | C / C++ | C#.Net | HTML | CSS

Front-End: Angular | React | Material-UI (Mui) | jQuery

Back-End: Spring Boot | .Net | Express

DevOps: AWS (S3, EC2)

Reporting Tools: PowerBI | Tableau

Other: Git | Agile | REST | JSON | Docker | Kubernetes | IntelliJ IDEA | PyCharm | Eclipse | VS Code | Junit |

jQuery | Postman | Swagger | Firebase | Linux / Unix | Selenium | SQL | MySQL | MongoDB

Transferable Skills: Effective Googling | AI Prompts

## Education

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Business Analysis - Fanshawe College | London, Canada

Software and Information System Testing - Fanshawe College | London, Canada

Master in computer applications - Amity University | Noida, India

## Experience

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### Full-stack Developer - GetMeHired.co | Apr 2022 - Present

#### Project 01: Web-based Photo sharing Application to share photos among a closed social group.

- Built a web application using Angular 8, HTML, CSS, Bootstrap, JavaScript, and TypeScript.
- Secure Application using the Firebase Authentication system.
- Built a backend app using Spring Boot, Spring Data Mongo, and Mongo Atlas.
- Store and serve images from Amazon S3.
- Host the application in AWS EC2 in the Nginx server.

#### Project 02: GetMeHired Platform (Web-based application for enrolling GetMeHired's students and keeping track of their progress)

- Fixing bugs in frontend applications built on Angular 8, HTML, CSS, Bootstrap, JavaScript, and TypeScript.
- Enhancing backend applications built on Spring Boot, Spring Data Mongo, and Mongo Atlas.

### CAP 3 Associate - Walmart Canada | Apr 2021 - May 2022

- Floor perp, products stocking, receiving, and finalizing trailers.
- Trained 6 new employees for work.

### Java Developer intern – Dataguru | March 2017 – June 2017

- Conducted requirement analysis based on existing documentation, actively collaborating with Business Analysts (BAs) and Quality Analysts (QAs).

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- Developed and implemented code solutions and unit tests to fulfill specified acceptance criteria and compliance requirements.
- Gained proficiency in working with diverse platforms, including API management platforms, AWS tools, and ESB (Enterprise Service Bus).

## QA intern – Dataguru | May 2016 – August 2016

- Developed and maintained test automation frameworks using Selenium WebDriver and Java.
- Created a traceability matrix to fill in the gaps between requirements and tests covered contribution.

## Projects

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### PhotoAlbum | Java, AWS, MongoDB, Angular, TypeScript, Firebase, Bootstrap | Personal

- An angular-based web application that lets users create albums, perform CRUD operations on data, and upload, download, and view images.

### ShowTime | Angular, HTML, CSS | Personal

- Developed a Netflix clone application that utilizes TheMovieDB API for data retrieval and integration.

### **EWheelz** | Java, and Selenium | Academic

- Led the successful execution of a testing project focused on validating a ticket booking website. Responsibilities included the creation of comprehensive test cases, use cases, and traceability matrices to ensure thorough coverage of the website's functionality.
- Developed test cases, use cases, and traceability documentation for five modules, ensuring each module had more than three test cases to adequately assess its performance and behavior.

## Awards & Certifications

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2022 | Introduction to Containers, Kubernetes, and OpenShift V2 | Cognitiveclass.ai Powered by IBM Developer Skills Network | ID: fc2caf63e06d4e329bf3ed93c6f6f286 |

2022| Docker Essentials: A Developer Introduction | Cognitiveclass.ai Powered by IBM Developer Skills Network | ID: e02c3c2694b149bf94cc498c09b45248|

2022 | Six Sigma: Yellow Belt | Sparen & Gewinn Consulting | ID: SG2022YB005414