


# RICHARD ABRAHAM


Full Stack Developer | UI/UX Designer  
5 years of experience in using open source tech stack

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## Work Experience


- Sep 2019  
|  
Now

● **TATA CONSULTANCY SERVICES LTD**  Bangalore


 Sr. Developer


  - Building a **RESTful** Web Application using **Angular**, **SASS**, **Typescript**, **Springboot**, **Java** and **PostgreSQL**
  - Working on **KendoUI**, **Flexmonster** and **Webdatarocks** for creating the reports functionality for the product
  - Managing the **Security Testing** lifecycle of the product by resolving **SAST**, **DAST**, **PT** and **VA** issues
  - Responsible for **UI/UX design** of multiple applications
  - Leading a team of 4 developers and working in the **AGILE** methodology
- Nov 2015  
|  
Aug 2019

● **TATA CONSULTANCY SERVICES LTD**  Bangalore

 Developer

  - Awarded the **Technical Excellence Award** for closing 1000+ Vulnerabilities in 2 months
  - Secured multiple applications by migrating to **HTTPS** using **SSL Certificates**
  - Configured **SVN Manager** to set up **SVN** as the Version Control System for projects applications
  - Automated data entry tasks from **MSEXcel** by generating **MySQL Scripts** and creating **stored procedures**
  - Awarded the **Star of the learners group Award** for being the top performer in the **ILP** Batch
  - Awarded the **LIREL Award** for being the associate that exemplified the values of TCS
- Jan 2015  
|  
May 2015


● **TATA CONSULTANCY SERVICES LTD**  Trivandrum

 Intern

  - Re-engineered a legacy Web Application built on **Java** and **JSF**
  - Built **three** feature modules and successfully integrated into the main application
  - Lead** a team of two interns during the Internship

## Education

- 2013  
|  
2015

● **MASTERS OF SCIENCE IN INFORMATION TECHNOLOGY**  Kerala

 IIITM-K

  - Secured **CGPA of 9.46** - Top Performer
  - Awarded **Speed-IT Scholarship** from Government of Kerala - **INR 192,000** over 2 years


## Skills

- Angular
- Javascript
- NodeJS
- Typescript
- Git
- SASS
- Bootstrap
- Firebase
- GCP
- MySQL
- MongoDB
- PostgreSQL
- Java
- SpringBoot


## Select Personal Projects

- 2020


● **FIT RICH**

  -  **Angular** | **Angular Material** | **Cloud Firestore** | **Firebase Hosting**
  - A Fitness Tracker application that is built for users to record their personal workouts on a daily basis.
  - Supports viewing of past workouts and estimating total calories burnt.
- 2020


● **RECIPE BOOK**

  -  **Angular** | **Bootstrap** | **Firebase RealtimeDB** | **Firebase Hosting**
  - Allows users to track and create delicious recipes by recording its details including ingredients and quantity.
  - Includes a shopping list for maintaining ingredients to be purchased.
- 2019

● **JAMWITHRICH**

  -  **NodeJS** | **REST API** | **Spotify API** | **OAuth**
  - Allows users to search their favourite songs and add it to a custom playlist. This playlist can then be saved to their personal Spotify account.
  - Users login using secure OAuth authentication.
- 2019

● **WOW RESUME**

  -  **Angular** | **PDFmake** | **Bootstrap** | **Github Pages**
  - A resume builder application that allows users to quickly generate resume online by feeding the requisite data.
  - The resume can be viewed online and allows for downloading as PDF.

## Certification

- 2020

● **PTE 90**
- 2018

● **PROFESSIONAL SCRUM MASTER (PSM1)**