# Balaji T | Fresher

#### **Education**

G.T.N College Of Arts, Dindigul

Madurai Kamaraj University

B.Sc

2022

80.0

Govt Hr Sec School Narasingapuram

State Board

HSC

62.7

Govt Hr Sec School Narasingapuram

State Board

SSLC

2017

2019

91.8

**Experience** 

**CADD CAE Computers** 

Dindigul

Technical Trainer

2023-Present

- o Conducted coding classes and served as a technical trainer.
- Specialized in teaching programming languages and related technologies.
- Developed and delivered curriculum tailored to student needs.
- Provided guidance to students to facilitate their learning process.
- Ensured a productive learning environment for all students.

### **Technical Skills**

Web Technologies: HTML5, CSS3 (Flexbox, Grid, Media Query), JavaScript (ES6+), AngularJS,

AJAX, jQuery, Sass, React, Redux (Basic)

**Back-End**: Node.js, Express.js **Databases**: MongoDB, MySQL

Other Languages: TypeScript, C, C++, Java, Python

Java UI Libraries:: AWT, Swing Algorithms: Data Structures

Version Control: Git

**Documentation**: MS Office

Tools & IDEs: VsCode, Pycharm, Intellij, Postman (API tester)

**Operating Systems**: Windows, Linux

## **Additional Skills**

- **Regex Patterns:** Experience in working with regular expressions (regex) for pattern matching and manipulation.
- **REST API:** Knowledge and hands-on experience in designing and consuming RESTful APIs.

## **Projects**

## HTML5, CSS3, JavaScript, AngularJS, AJAX, jQuery, Node.js, Express.js, MySQL User Management System

- o Developed a comprehensive user management system utilizing a stack of modern web technologies.
- o Implemented features such as user registration, authentication, and profile management.
- Utilized AngularJS for the front-end, Node.js and Express.js for the back-end.
- Employed MongoDB and MySQL for data storage.
- Incorporated AJAX and jQuery for enhanced user interactions.
- o Additionally, contributed to the project with Python and Django for certain functionalities.

#### **Certification Courses**

UDEMY - Professional Java Developer Career Started: Java Foundation

Skills Trainer - Domestic Data Entry Operator

Ministry of Electronics & Information Technology (Meity) Government of India - Cyber Security

Hacker Rank – Java (Basic Certificate)

Cadd Cae Computers - C, C++ & JAVA

IBM - BIG DATA (Level one certificate)

#### **Personal Details**

Father Name: N. Thirupathi Raja

Date of Birth: 28.03.2002

Gender: Male

Marital Status: Single Nationality: Indian

Languages: Tamil, English