

# Vijay Prasaad Kumarasamy Thiyagarajan

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## Full Stack Web Developer

### Profile

Experienced software developer who is extremely organized, flexible and committed with good communication and interpersonal skills. Proven ability in independent project handling, automating, critical analysis for efficiency, creative thinking and learning quickly. Avid front-end web developer with the full stack immersion skills.

### Skills & Tools

**Languages** ~ JavaScript, Python, TypeScript, COBOL, JCL, CICS

**Run Time Environment** ~ Node.js

**Front-end** ~ HTML5, CSS3, SASS, AJAX, JSON

**Frameworks** ~ React, Angular, Vue, Express (WS).

**Relational DB** ~ PostgreSQL, DB2  
**NoSQL DB** ~ MongoDB, Firestore

**Tools** ~ Parcel, Wireframe, Postman, Create-React-App

**Operating System** ~ Ubuntu, Windows

**Version Controller** ~ GitHub

**Cloud** ~ AWS, Heroku, Firebase

**Visual Language** ~ Bootstrap, Material Design, Responsive Web Design.

### Projects

**Developed during intensive full-stack training**

#### **Webfl!x ~ MERN Stack**

- Movies App with the option to sign up & save favorite once.

#### **Quiz App ~ SPA using Angular framework**

- To take quiz on interested topics and view the score at the end.

#### **Meetup ~ React & AWS Server-less function**

- To view event lists based on location and upcoming events for the next 7 days from data visualization.

### Education

#### **CareerFoundry**

~ Certified Full Stack Web Development ~ 2019-2020

#### **The McIntire School of Commerce**

~ Executive Certificate in Management Program ~ 2017-2018

#### **Government Arts College, Bharathiar University**

~ Master of Science in Physics - 2002-2004

~ Bachelor of Science in Physics - 1999-2002

### Work Experience

#### **Cognizant Technology Solutions ~ India, Argentina & US locations ~ Senior Projects Developer**

12+ years in multiple projects with IBM Mainframe technology and various business domains - Banking and Financial Services, Health Care, Online Retail Store and Communication Media Technology business domains.

2+ years in Web Development in Communication Media Technology domain where built internal Nurse Aide application using latest technology.

Experience in requirement gathering, complex analysis, development, unit testing, managing business meeting and various business stakeholders.. Experience in both water-fall and agile methodologies.