

# Nikhil Joshua

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## Profile Summary

Dynamic **Full Stack Software Engineer** with around **3 years** of comprehensive experience in **Java, Spring Boot, Node.js, JavaScript** and strong command of **Object-Oriented Languages, RESTful APIs, MVC Architectures, UI Components**. Adept at building scalable, efficient solutions and integrating UI components with robust backend systems. Proven track record of delivering impactful results in agile, fast-paced environments, with a focus on innovation and team collaboration.

## Skills

### Development, Concepts, Practices:

#### Core:

- **Java, Javascript, ES6+, PHP, HTML5, CSS3**

#### FrontEnd:

- **React**, jQuery, SASS, **Responsive Design**
- TailwindCSS, Bootstrap, Material UI

#### BackEnd:

- **Spring Boot, Node.js**, WordPress
- **MVC**, RESTful API, **OOPs/Design Patterns, SOLID**
- **SQL/NoSQL**, MySQL, MongoDB, GraphQL
- Jest, Puppeteer, Playwright

### Tools & Technologies:

- **Docker**
- **Webpack, NPM, Yarn**
- **Git, GitHub Actions**
- Digital Ocean, RedHat OpenStack
- **LAMP, MERN, Linux OS**
- VS Code, IntelliJ IDEA, WebStorm
- Test Integration/Debugging
- **Agile Methodologies**
- JIRA

### UI/UX Tools:

- **Figma**

## Professional Experience

- Software Engineer - RtCamp Solutions Pvt. Ltd; PUNE** (July 2021 - May 2024)
  - Built & Deployed **MVC API infrastructures using Java Spring Boot, Node.js for clients.**
  - **Developed UI components with HTML/CSS, JS, React.**
  - **Designed architectures** for plugins with **Design Patterns**, resulting in **increase in performance, maintainability and scalability.**
  - Displayed strong **team collaboration** skills, **mentored** junior developers in **Agile Development** Environments
- Developer Intern - Johan Brown Publishing Pvt. Ltd; HYD(IND)** (June 2015 - June 2016)
  - Contributed in development of **CRUD API** for digital library books in Johan Brown Inventory.

## Education History

### Master of Technology(CSE)\*

University College of Engineering, Osmania University

### Bachelor of Technology(CSE)

Guru Nanak Institute of Technology., JNTUH

### 10th(SSC) & 12th Grade(CBSE)

St. Peter's Model School, Hyderabad

## Certificates & Courses

**GATE 2019 (CSE) - AIR 11,077**

**Dive Into Refactoring** - Refactoring.Guru

**Architecting Scalable Cloud Solutions** - RedHat

## Personal Projects

Optimising WordPress Site Performance with **Microservices, Decoupled Architecture** (M.Tech thesis)

Car Sales ChatBot using Botpress and Contextual AI (B.Tech thesis)

boxbible.com: Developed and deployed website for product information and demonstration.

## Hobbies

Playing Guitar, Composing Music, **Graphic Design**, Raspberry Pi, Reading Books