

# Nikhil Joshua

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## Profile Summary

Dynamic **Full Stack Software Engineer** with around **3 years** of comprehensive experience in **React, Node.js, JavaScript, PHP** and strong command of **Object-Oriented Languages, RESTful APIs, MVC Architectures, UI Components and Java Spring, .NET frameworks**. 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.

**Availability: Immediate Joiner**

**LWD: 17th May, 2024,**

**Reason: Relocating from PUNE to HYD, Upskilling**

**Preferred Stack: MERN(2yrs), SpringBoot(1yr)**

## Skills

### Development, Concepts, Practices:

#### Core:

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

#### FrontEnd:

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

#### BackEnd:

- *Node.js, Spring Boot, WordPress*
- *MVC, RESTful API, OOPs/Design Patterns, SOLID, gRPC*
- *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

### 1. Software Engineer - RtCamp Solutions Pvt. Ltd; PUNE

- Built & Deployed **MVC API infrastructures using Node.js, Spring Boot for clients.**
- **Reduced editorial time by 70% by developing React UI components with Redux for backend editor.**
- **Designed architectures** for plugins with *Design Patterns*, resulting in **10% increase in performance, maintainability and scalability.**
- Displayed strong **team collaboration** skills, **mentored** junior developers in **Agile Development** Environments

### 2. Developer Intern - Johan Brown Publishing Pvt. Ltd; HYD(IND)

- 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