

Tushar Nikam

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Location: Nagpur, India

Software Engineer with 12+ years experience in Backend Development using Typescript, Node.js, Express.JS, React, Next.js, React Native, GraphQL, Nest.JS, PostgreSQL, MongoDB, AWS Services and Docker

Profile Summary

- 6+ years experience in TypeScript , Node JS and frameworks like Nest.JS, Express JS
- 3 Years of experience in React, Next.js, React Native for Web and Mobile App development
- 2 years experience in GraphQL
- Hands on experience on deployment tools like Docker, Jenkins, Github Actions, IaC tools like CDK
- Databases like PostgreSQL, MongoDB, Redis
- Experience on Amazon Web Services (Lambda, Step Machines, VPC, EC2 Instance , Load Balancer etc)
- Experience of using IaC (Infrastructure as Code) tools AWS CDK
- Good Understanding of GIT versioning
- Following Test Driven Development using Jest, Chai, Mocha
- API Integration with external services

Education

- Bachelor in Computer Science (RTMNU University) Percentage : 72%
- HSC in Science (RTMNU University) Percentage: 63%
- SSC in Science (RTMNU University) Percentage : 68%

Employment History

- **Freelancer: July 2022 - Present**
 - Worked on some interesting freelancing projects. Explored Mobile app development skill sets using React Native
- **Globant India: (July 2018 - July 2022)**
 - Contributed on large scale projects such as GreatMinds which is developed on Typescript, Node.js, AWS Services
 - Promoted to Tech lead for handling team of 7-8 developers
- **Cuelogic Technologies (August 2016 - Jun 2018)**
 - Worked on multiple projects like Kumolus.com, Lessonbee.com, Rotimatic.com
 - Worked on different technologies like Node.js, Docker, Kubernetes, Angular.js, React.js
- **Pragma Softwares: (Sep 2013 - July 2016)**
 - Started my career with Wordpress. Involved with Wordpress theme/plugin development as per client requirements
 - Learned CakePHP for Rest API development and rapid development of admin dashboards
 - Worked on Ecommerce projects using WooCommerce
 - Worked on Multilingual Translations

Important Projects

Polestar (<https://pitchlane.com/>)

- **Team Size:** 20
- **Technologies:** Node.js, Typescript, Express.js, AWS Lambda, AWS CDK
- **Duration:** 12 Months
- **URL:**
- **Roles and Responsibilities in the project:**
 - Involved in creating the dashboard for manage the product variants in Electric vehicles
 - Implementing test cases on backend using Jest

Pitchlane (<https://pitchlane.com/>)

- **Team Size:** 5
- **Technologies:** Vue.js, Express.js
- **Duration:** 6 months
- **URL:**
- **Roles and Responsibilities in the project:**
 - Involved in adding the new features in UI
 - Implementing test cases on backend using Jest
 - API Integration with Twilio

ReportOne Web (<http://app.reportone.it/>)

- **Team Size:** 5
- **Technologies:** Node.js, Nest.js, React, Next.js, React Native, PostgreSQL
- **Duration:** 4 Years
- **Roles and Responsibilities in the project:**
 - Involved in Rest API development
 - Implementing documentation for web services endpoints using Swagger
 - Implementing test cases on API using Jest
 - Created Mobile App for Android and iOS
 - Used Cognito, Lambda, Step function and other AWS services
 - Write deployment pipeline using Github actions

Great Minds (<https://greatminds.org/>)

- **Team Size:** 25
- **Technologies:** Node.js, Nest.js
- **Client:** GreatMinds
- **Duration:** 4 Years
- **Roles and Responsibilities in the project:**
 - Involved in Rest API development using Typescript
 - Implementing documentation for web services endpoints using Swagger
 - Implementing test cases on API using Jest
 - Used Cognito, Lambda, Step function and other AWS services
 - Write deployment pipeline using Github actions

Rotimatic: Automatic roti maker (<https://rotimatic.com/>)

- **Team Size:** 6
- **Technologies:** NodeJS, Angular 1.3, Angular 2, MySQL, AWS
- **Duration:** 8 Months
- **Roles and Responsibilities**
 - Worked as full stack developer
 - Developer admin portal for Sales agents to track orders and provide support to customers.
 - Used Angular and Node.js for creating admin portal
 - Worked on ecommerce portal using Typescript and Node.js
 - Written test cases using jasmine framework

Kumolus: Cloud management application (<https://kumolus.com/>)

- **Team Size:** 15
- **Technologies:** NodeJS, Angular 1.3, Angular 2, MySQL, AWS, Azure
- **Client:** Kumolus
- **Duration:** 1 Year 3 Months
- **Roles and Responsibilities in the project:**
 - Involved in implementing the UI using AngularJS, creating web services in NodeJS.
 - Worked on AWS and Docker with basic implementation
 - Implementing documentation for web services endpoints using Swagger
 - Implementing test cases on the UI side using Karma and Jasmine
 - Designing database schema and finalize after reviewing from

DBA

LessonBee: Learning Management System (<https://lessonbee.com/>)

- **Team Size:** 7
- **Technologies :** NodeJS, Angular 1.3, MongoDB
- **Client:** LessonBee
- **Duration:** 6 Months
- **Roles and Responsibilities in the project:**
 - Involved in implementing the UI using AngularJS, creating web services in NodeJS
 - Implementing documentation for web services endpoints using Swagger
 - Implementing test cases on the UI side using Karma and Jasmine

Smijee

- **Team Size:** 4
- **Technologies :** CakePHP, MySQL
- **Client:** Smijee
- **Duration:** 2 Years
- **Roles and Responsibilities in the project:**
 - Created dashboard for customers where they can compare competitors prices on Amazon store
 - Implementing documentation for web services endpoints using Swagger
 - Implementing test cases on the UI side using PHPUnit

Mehalev

- **Team Size:** 4
- **Technologies :** PHP, WordPress
- **Client:** Mehalev
- **Duration:** 1 Year
- **Roles and Responsibilities in the project:**
 - Created custom theme and plugin
 - Implemented translations for hebrew language
 - Implementing documentation for web services endpoints using Swagger
 - Implementing test cases on the UI side using Karma and Jasmine

Certifications

- Data Science Math Skills by Duke University :
<https://www.coursera.org/account/accomplishments/certificate/Z9UG2R8V2899>
- [Microsoft Certification for HTML5, CSS3 and Javascript](#)