Tinku Kumar

Software Developer

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• 2022: B.tech in computer science from ICFAI university, Jaipur(8.7 CGPA)

• 2018: Class XII under C.B.S.E Board, (82.40%)

• 2016: Class X under C.B.S.E Board, (9.4 CGPA)

inkedin:

https://www.linkedin.com/in/tinku-kumar-626aa0131/

GitHub: https://github.com/TINKUICFAI/

https://portfolio-iota-nine-29.vercel.app/

Experience

Appsinvo Pvt. Ltd. | Software Developer

Noida | Mar 2022 - Nov 2023

- Working as a dedicated Node Js Developer
- Improvement performance of Website quality code.
- Worked on 5+ Projects (Existing & New) for the client based IN, UK, US & AUS.
- Responsible for technical estimate of lead and Technical analysis of the project.
- Worked with Mongodb, MySql,OracleDb, ExpressJs, Rest APIs, AWS, Serverless, NestJS

Dotsquares Technologies Pvt. Ltd. | MEAN Stack Developer

Jaipur | Oct 2021 - Mar 2022

- Working as a dedicated MEAN Stack Developer.
- Worked on 2 Projects

Skills 💥

Programming Languages JavaScript, TypeScript, C, C++

Libraries/Frameworks Nodejs, ExpressJs, Serverless, NestJs, Angular 12/13/14

Database Mongodb(NoSQL), MySQL , OracleDb(SQL), DynamoDb(NoSQL)

Cloud AWS,Azure

Methodology Agile

Version Control & Collaboration GIT, JIRA, GITHUB

Microservices Docker

Performance Testing Jest(unit testing)



Gamehunt (Appsinvo Pvt. Ltd) (6 months)

Description: This is a platform where the user will be able to book appointments with coaches and book venues for their sports events.

There are 3 parts:

- 1) Provide coach for training
- 2) Provide Venue for event organization or you can open a venue for playing a game with random people.
- 3) School event organization with their own coaches for different sports.
- Technologies: Node.js, React.js, Redux, Javascript, Material UI, Ant Design, Docker, MongoDB, Elastic Search, Jenkins, Aws,Ec2 Server with apache2, Docker, GitLab

Role and Responsibilities:

- Developed the backend module for book coach, venue for their sport from scratch.
- Worked on the existing backend microservices to enhance their functionality.
- Developed CICD pipeline with AWS code deploy and bitbucket.

BookYourGift (Appsinvo Pvt. Ltd) (3 months)

- o Description: Ecom platform where you are able to book your gift and print your own design provided on that gift.
- Technologies: Nodejs, Serverless, AWS Lambda function, Mongodb, mongoose, Docker, Typescript.

Role and Responsibilities:

- Develop full database design from scratch.
- Manage 5 members team as Team Lead.
- Develop full backend from scratch in serverless and expressjs.
- Developed CI/CD pipeline.
- Create images and containers in Docker.
- Worked on the existing backend microservices to enhance their functionality.

• The Bamboo Link (Appsinvo Pvt. Ltd) (45 days)

- **Description:** It is an Ecom platform where P2P products are sold. One user can book a bamboo product from the platform with chat with another person and take reviews and rating to that product.
- o Technologies: Nodejs, ExpressJs, MYSQL(with raw queries), Ec2 server, RDS.Bitbucket

Role and Responsibilities:

- Developed full backend from scratch with MySQL database with raw queries and SPs.
- Deployed on Ec2 server with Nginx and SSL(GoDaddy).
- Hosting on AWS route 53
- Worked on the existing backend microservices to enhance their functionality.

• Xaphal (Appsinvo Pvt. Ltd) (12 months)

- o **Description:** Platform where you can register for different types of programs related to skill development, learning, erc/
- Technologies: Node.js,Bitbucket, Trello board, AWS lambda functions, MongoDB atlas, mongoose.

Role and Responsibilities:

- Develop full backend with mongodb database and serverless with express js.
- Handel 5 members team and manage a Garmany based client.
- Worked on the existing backend microservices to enhance their functionality.

<u>Blue Sky Peptide</u> (DotSquares Technologies India Pvt. Ltd) (3 months)

- o **Description:** It is a vaccine provided platform to provide vaccines which are out of stock on local medical stores.
- o Technologies: Node.js, Squelize(ORM), MYSQL, AWS Ec2, RDS, Apache2 server.

Role and Responsibilities:

- Work with a 4 member team.
- Manage database queries and SPs and manage models in nodejs project.
- Create Ec2 server and assign elasticlp.
- Implement SSL certificate with apache2 server with hosting on aws route53.