

# Rahul Tiwari

Senior Software Engineer

## Contact

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## Websites, Portfolios, Profiles

- [linkedin.com/in/rahul-tiwari](https://www.linkedin.com/in/rahul-tiwari)
- <https://rahultiwari.info/>

## Skills

Javascript



Node JS



React JS



Express JS



TypeScript



Data Structures and Algorithms



AWS Cloud



GIT



Senior Software Engineer with 7+ years of hands-on experience designing, developing, and implementing applications and solutions using modern javascript programming and a range of technologies. Seeking to leverage broad development experience and hands-on technical expertise in a challenging role as a Senior Software Engineer.

## Work History

2021-06 -  
Current

### Senior Software Engineer

*IQVIA*

- Developed modules and services for internal healthcare product
- Write clean, efficient, testable efficient code
- Mentoring junior and mid-level team members
- Implement features using asynchronous programming and event-driven architecture for some microservices.
- Involved in DB design and implemented architecture pattern

2020-01 -  
2021-06

### Senior Software Engineer

*Firminiq System*

- Developed and maintained Rest API's services and Frontend design and API's Integration
- Participate in Design & Code reviews and actively engage in Review sessions
- Write unit test case for legacy code
- Learned and implement AWS service like SQS, EC2, DynamoDB, AWS Lambda, AWS CloudFormation, Cloudwatch, SNS, AWS RDS, serverless architecture

2017-11 -  
2020-01

### Mean Stack Developer

*RV Technologies*

- Developed and maintained Rest API's services and websockets for Frontend design and API's Integration
- Make improvements in website based on client's feedback
- Worked on a global event organizing website and built multiple modules and services.
- Developed hybrid mobile apps for ios and android using React Native.

REST APIS	<div></div>
Web Sockets	<div></div>
Microservices Architecture	<div></div>
Postgres DB	<div></div>
Dynamo & MongoDB	<div></div>
Messaging Queue(AWS SQS)	<div></div>
Unit Test & Coverage	<div></div>
Database Design	<div></div>
Event Driven Architecture	<div></div>
Serverless Architecture	<div></div>
Design Pattern	<div></div>
Agile Methodology	<div></div>
Elastic Search	<div></div>
HTML	<div></div>
CSS	<div></div>

2017-01 -  
2017-10

Trainee Associate

SmartData Enterprise

- Developed proficiency in javascript programming and AngularJS, Angular, Node JS and SQL, NOSQL Databases.
- Troubleshoot known bugs and fixed bugs
- Collaborate with UI/UX Team to meet client's requirements
- Learned about Agile methodologies and project management tools.

Education

2014-01 -  
2017-04

MCA: Computer Science

Uttarakhand Technical University - Dehradun,  
Uttrakhand

2011-01 -  
2014-04

BSC: Physics, Chemistry and Mathematics

Kumaun University - Nainital, Uttrakhand

Certifications

[AWS Certified Developer Associate](#) By **AWS** (Amazon Web Service)

[AWS Certified Cloud Practitioner](#) By **AWS** (Amazon Web Service)