AMAN PAWAR
SOFTWARE DEVELOPER

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EDUCATION

MASTERS IN COMPUTER APPLICATION

IGNOU

2022-2024

TECHNICAL SKILLS

- Programming languages: Node.js, JavaScript, typescript
- Frameworks: Express, Serverless SAM
- Databases: MongoDB, MySQL
- Cloud platforms: AWS, Azure
- Tools: Git, JIRA, Postman

INTERESTS

- READING MANGA
- WATCHING ANIME
- PLAYING BADMINTON

LANGUAGE

- English

PROFILE

Experienced Node.js back-end developer with 5 years of experience. Skilled in developing RESTful APIs, integrating with databases and third-party services, and deploying applications to cloud platforms. Strong problem-solving and communication skills.

WORK EXPERIENCE

iProgrammer Solutions Pvt. Ltd. | Pune, India   APR' 2023 - PRESENT
SOFTWARE DEVELOPER

- Spearheaded the development of high-quality Node.js applications, driving scalability and efficiency enhancements for India's Biggest Real-estate Business.
- Engineered optimizations for heavy APIs, resulting in significantly reduced response times and improved overall system performance.
- Demonstrated expertise in MySQL by writing efficient stored procedures to augment API functionality.
- Orchestrated seamless integrations of AWS services, including Lambda, to architect cutting-edge serverless solutions.
- Actively collaborated with cross-functional teams, fostering a culture of innovation and excellence throughout the development lifecycle.

Kellton Solution Pvt. Ltd. | Gurgaon, India   Feb' 2020 – APR' 2023
SOFTWARE DEVELOPER

- Working with the wider development team.
- Developed RESTful APIs using Node.js and Express for multiple projects.
- Integrated with MongoDB and MySQL databases to store and retrieve data.
- Used Postman for testing APIs and debugging errors.
- Worked with third-party services like Stripe and AWS S3 for payment processing, SMS notifications, and file storage respectively.
- Deployed applications to AWS and Azure cloud platforms.
- Participated in code reviews and provided feedback to team members Collaborated with front-end developers to ensure API compatibility with the UI.

PROJECTS

Utec by UltraTech - Digital Platform for Home Building Solutions

This project is for Home Building Solutions. We developed a hyper-local digital platform offering comprehensive home-building solutions. Enabled user connections with industry experts and vendors, and provided knowledge, information, and financial tools. Implemented regional access to enhance partner and customer support. Achieved over 1.3 million users.

Technologies:

- Javascript
- NodeJs
- MySQL
- MongoDB
- AWS (Services: SQS, SNS, Lambda, CloudWatch, Cognito, RDS, Athena, S3)

Responsibilities:

- Requirements Analysis
- Coding
- Debugging
- Application Maintenance
- Bug Fixing
- AWS implementation (lambda, SQS, SNS, SQS, Athena, Cognito)
- Code/PR Review

ARMA – AssetReliability Management Tool

This project is for asset evaluation and plant audits. The goal of creating is to make it easier to audit their plants and assets and to go digital. This is basically an internal audit system that audits multiple assets in one place. After completing the task, the user can generate the PowerPoint presentation report according to the audit summary and score. Also, admins can change the criteria from the admin panel.

Technologies:

- Javascript
- NodeJs
- ExpressJs
- MySQL
- AWS

Responsibilities:

- Requirements Analysis
- Coding
- Debugging
- Application Maintenance
- Bug Fixing
- AWS implementation (pre-signed URL's, S3-Bucket)
- Code/PR Review
- Code deploy on server.

Link: https://arma.niagarawater.com

BLAZING CARDS

This product involves purchasing, selling, and auctioning products. It serves largely as a marketplace where different retailers can sign up and list their products for sale. Additionally, vendors could stream and host live auctions for their products. The merchant portal includes a dashboard as well as additional elements such as a ledger and a payout. Additionally, the admin could control the entire application via its portal.

Technologies:

- Typescript
- Javascript
- NodeJs
- ExpressJs
- Socket.io
- typeORM
- MySQL
- AWS
- Docker
- MongoDB

Responsibilities:

- Socket.io Chat app
- Requirements Analysis
- Coding
- Debugging
- Application Maintenance
- Bug Fixing
- AWS implementation (S3-Bucket, Lamda functions, SES)
- Code/PR Review
- Code deploy on server.

ARMA CICO – Check-in Check-out

This project involves managing the truck flow in their production plants. The purpose of creating this is to remove the long queue in an easier way and go digital. This is basically an internal truck management system that is used by multiple plants. In this way, the user can book their lane before entering the plant and also check the available slots. We are also using all of the drivers' feedback to improve the application.

Technologies:

- Javascript
- NodeJs
- ExpressJs
- MySQL
- AWS

Responsibilities:

- Requirements Analysis
- Coding
- Debugging
- Application Maintenance
- Bug Fixing
- AWS implementation (S3-Bucket)
- Code/PR Review
- Code deploy on server.