

# AYUSH PALIWAL

NODE DEVELOPER

## CONTACT



### Address

Wave City, Ghaziabad



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## EDUCATION

2016-2020 Oct

### BACHELORS OF TECHNOLOGY

Ajay Kumar Garg Engineering College  
Ghaziabad

2014-2015

### SENIOR SECONDARY

S.D Public School  
Muzaffarnagar

## SKILL-SET

NODE.js

Express.js / Loopback.js

ES6

JavaScript

REST API Development

React.js

SQL

GCP and Cloud Tech

GIT

Jira sprints

## PROFILE

I am a qualified and professional Node/React.js developer with three years of hands on experience in Web-application development. Having Strong understanding of JavaScript environment and analytical skill-set, I would be an excellent resource for this Node Developer role.

## EXPERIENCE

### R Systems | Noida

2023 - Present

#### SDE-1

- Got hands on experience in Hospitality domain while developing a web application which integrated market available PMS systems and IOT for smooth user experiences.
- Integrated third party rest apis which included pms api to generate Lock codes for easy access and fetching distributed details of properties maintained over multiple PMS systems to create a single dashboard and represent the real time status of properties and sensors used.
- Created automations to be executed on properties depending on various scenarios like turning on/off thermostats etc.
- Created and deployed cloud lambdas for maintaining an event-driven architecture in scenarios like mass-mailing and notification services.

Listed are Technologies Used Meanwhile developments:

- Integrated Authentication, Authorization and OAuth2 for delegated authorization.
- Used modular approach to develop web application.
- Used AWS lambdas for event driven architecture.
- Used Relational Databases like MySQL.
- Used NoSql Databases like MongoDB.
- Used ORM Sequelize.js.

### Valuefy | Mumbai

2022-2023 March

#### SDE-1

- I am Responsible for developing and exposing REST-APIs (for a financial application) which are being consumed on Front-End and other running services.
- I integrated and consumed third party APIs provided by google and other platforms to extend application functionalities.
- Developed real time report generation/downloading functionality which leveraged platform usability multi-folds as users can now easily fetch the consolidated analytical reports for their use cases (financial reports based on user roles).
- Implemented CRON functionalities for enabling periodic Data Syncs which leveraged the platform to consume updated data in an ordered fashion and made the system more reliable.

Listed are Technologies Used Meanwhile developments:

- Used SMTP servers for implementing emails with Message Queue(Rabbit MQ).
- Used Node.js module system( CJS and ESM ) and local modules like FS, OS, PATH, CHILD\_PROCESS, and CLUSTERS for implementing business logics.
- Nodejs middlewares like CORS, BODY-PARSER.
- Experienced in Asynchronous Programming with Promises and Async-await architecture, Timers and Nodejs Internals.

### Cloudsufi India | Noida

2021-2022 Aug

#### ASSOCIATE CONSULTANT FULLSTACK

- Developed REST APIs for web application.
- Developed interactive dashboards for web applications with front end techs mentioned.
- React.js, HTML5, Cascading Style Sheet(CSS), Material UI, Redux and Axios for developing interactive and user-friendly SPA's.
- Experienced with react Life cycle methods.
- Experienced with Function Components and React Hooks.
- Experienced in DOM manipulation.
- Used Hooks and techniques like De-Bouncing and Throttling to leverage User Experience.
- Experience with Linux, servers and protocols like HTTP, Telnet, SMTP servers and SSH.