Nischay Rawat

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Education

Gr. Noida Institute of Technology

Noida

Bachelor of Computer Application (BCA)

Aug 2018-Aug 2021

Experience

Backend Developer

Gurugram, HR

Magna Technology Group

Apr 2023-Jun 2024

- Increased API response time by 70-80% by separating priority and non-priority tasks, utilized BullMQ for messaging service, and containerized applications using <u>Docker</u> for easy CI/CD.
- Enhanced MTG Internal Application with Mavenlink-like project management functionalities.
- Implemented Redis for caching APIs to reduce response time.
- Implemented onboarding processes for new Creators and Client.
- Project reference: IndieFolio.com, Mtgbridge.com
- Created Dashboard for manager to view their performance based on number of billable hour and scheduled hour
- Developed an interface to assist in scoping projects, improving project planning and execution.
- Extended the project management tool by integrating data from Salesforce and Mavenlink, enhancing project
- Tracking and Management capabilities
- Technology: Node, Aws(ec2, route53), MongoDB, Postgres, Redis, BullMQ, Firebase, Docker, Postgres, Mailchimp.

Full-Stack Developer

Noida.UP

Cliffex Software Solution pvt ltd

Dec 2021-Apr 2023

- Built a Dating Application from scratch, integrating APIs in Node.js and rendering data in React.js.
- Implemented onboarding processes for Users. (Based upon Gender)
- Enhanced front-end functionalities to improve user experience.
- Utilized tech stack including React, MongoDB, Redis, Postgres, Express, Firebase, and AWS.

Projects

Tic Tac Toe (Unlimited Moves) Link

- **Description**: Fun game Tic Tac Toe until you win.
- Outcome: Created New Gen Tic Tac Toe with Infinite movies until you win. Hosted on netlify.
- Technologies Used: React.js, Node.js, Netlify.

Chatify Link

- **Description**: Group Chatting application using Firebase Storage and hosting
- Outcome: Real-Time Chat Application using firebase as Database, Utilized hooks for RealTime Rendering.
- Technologies Used: React.js and Firebase,

Achievements

Software Engineering virtual experience - JP Morgan Chase

May-2023

Certified Commerce Cloud (B2C) + 7 Certifications - Salesforce

Problem Solving Certificate - Hackerrank

Other - Solved 400+ DSA questions across platforms such as LeetCode and Pepcoding.

Skills **Profiles**

Development Tool: Jest, Postman, Ubuntu, Kubernetes, Docker. Front-end: HTML, CSS, Javascript, React, Redux, Bootstrap, Jquery. **Tools:** PM2, Nginx, AWS(ec2, Route53, S3 Storage, Ecs, Lambda).

Database: Mongodb, DynamoDB, Redis, BullMQ.

Backend: Node.js, Golang, WebSocket, Express, Sequelize, Mongoose.



Leetcode://nischayrawat



in Linkedin://nischayrawat



HackerRank://nischayrawat100