

# Rishu Rana

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## Skills

**Languages:** C, C++, Javascript, SQL, HTML, CSS, Data Structure and algorithms

**Technologies & Tools:** Git, Cloud Computing, ExpressJs, MySQL, OOPS, OS, React, Docker, MongoDB, Splunk, ReactJS

## Work Experience

**Incedo, Gurgaon**

Jul 2023 - Present

**Software Engineer**

- Engineered CI/CD pipelines using YAML, Configured jobs and tasks to Automate the build process, increasing efficiency by 90%
- Spearheaded change processes, reducing sprint time by 2-3 days, boosting efficiency by 90%, and increasing project completion by 20%.
- Oversaw daily production and non-production deployments, Addressed non-production issues.
- Enhanced site performance by reducing search bar loading time from 2-3 seconds to 0.4 seconds, resulting in a 60% increase in user satisfaction

**Incedo, Gurgaon**

Jan 2023 - June 2023

**Software Engineer Trainee**

- Developed APIs for the timesheet management system and Orchestrated Azure App Services for deployment on Azure.
- Rectified critical bug affecting client investments for over a year, significantly Boosting client satisfaction and retention rates.
- Completed comprehensive training on Agile methodologies and Achieved Azure AZ-900 certification

## Education

**Thapar Institute of Engineering and Technology**

Aug 2019 - May 2023

**B.E. in Electronics and Communication and Engineering**

## Project Work

**ShopEase**

**Node Js(Express), Bootstrap, React, MongoDB**

- Developed an e-commerce website using Express.js and MongoDB where users can Add items to a cart and Purchase them
- Implemented token-based authentication and Executed user authorization during item selection and cart addition processes
- Secured user data with password encryption and Formulated rigorous validations
- Integrated a payment gateway with features for Sending emails and Generating downloadable invoices

**ConnectHub**

**Html,Css,Js,Node Js (Express), Websockets**

- Implemented real-time and instant communication using Socket.io
- Created separate chat rooms for individuals to join and interact based on shared interests or topics
- Utilized the Qs library to handle query string parameters

## Achievements and Certificates

- Attained Azure AZ-900 certification
- Achieved 4-Star rating on CodeChef
- Awarded Winner of Enigma 2020
- Achieved global rank 20 in CodeChef CookOff contest