

Rishu Rana

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EDUCATION

Thapar Institute of Engineering and Technology

Bachelor in Electronics and Communication Engineering

Patiala, India

Aug. 2019 – May 2023

C.F.C Public School

XII Non-Medical

Ludhiana, India

March 2018 – March 2019

EXPERIENCE

Incedo Technology Solutions Limited

July 2023 – Present

- Created **CI/CD pipelines** using **yaml jobs** and configuring jobs and tasks to **automate** the **build process** and integrating version control system like git to trigger build pipeline whenever someone commits code and require approval from someone from build team and then push them to **Docker Registry** for the new repositories , which lead to the **improved efficiency , reliability**.
- **Automated** a process , in which when a person creates a **PR** , that person comes into the approvers of it automatically on runtime , for this created **Azure Function** in azure **portal** and created **function app** and added trigger , so whenever some created PR , it gets triggered and the code listens for pr creation from web hook in azure devops and calls the **Azure Devops REST API** to add the person in approvers
- **Handled Production deployments** on a daily basis and **non production** deployments as well and looked into the non production issues.

Incedo Technology Solutions Limited

Jan. 2023 – Jun 2023

- Successfully created **API's** for timesheet management system and created **Azure App Services** , so it can be deployed on **Azure**
- **Enhanced** already written codebase and improved code quality and fixed some bugs
- Received Comprehensive Training on Agile Methodologies and Completed Azure AZ-900 **Certification**

PROJECTS

Shop-Mart | *Node Js(Express), Bootstrap, React, MongoDB*

- It is an ecommerce website where you add items in cart and buy them ,built using express js , mongodb
- Built using **MVC** architecture
- **Token based authentication** is added and authorization on user whenever they picks item and put into cart
- **Password encryption** is used , along with **validations**
- **Integrated Payment Gateway** is used , with features of sending **emails** and downloading **invoices**

Chat-People | *Html,Css,Js,Node Js (Express),Websockets*

- Real Time Chat Application built using express js ,javascript , html , css and websocket
- Built using **socket.io** for real time and instant communication
- Implemented **separate chat rooms** for individuals to join and interact based on shared interests or topics
- Used **Qs library** to handle the query string parameters

TECHNICAL SKILLS

C++ , C , JavaScript , NodeJS , MongoDB , MySQL , Git , Cloud Computing , Azure , SQL , HTML , CSS , ExpressJs , Data Structure and Algorithms , OOPS , OS , Docker , Splunk

ACHIEVEMENTS AND CERTIFICATIONS

- 4 Star Codechef
- Azure AZ-900 certified
- Winner of Enigma 2020 and got global rank 20 in codechef cookoff contest