

# Rohan Raj

9473494134 | rohanrajpcs@gmail.com | Mohali, Punjab

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## Experience

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**XenonStack Private Ltd | Mohali, Punjab**

**Associate Software Engineer trainee | 06/2023 - 11/2023**

- Dockerize Notejam Application. Web Application should connect with external Database.
- Containerize the Nodejam application , ensuring separate images for the application and database components.
- Establish a StatefulSet, Configure an Ingress resource to expose the application externally. Utilize ConfigMap and Secret resources , Create PersistentVolumes (PV) and PersistentVolumeClaims (PVC).

## Skills

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Java, Docker, Kubernetes, MySQL, HTML5, CSS, React, Git, Linux, Communication skills, Go, JavaScript

## Education

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**Sant longowal institute of engineering and technology | Sangrur, Punjab**

**Electrical Engineering | 06/2023**

8.04 CGPA

**Patna Central School | Patna, Bihar**

**05/2017**

10 CGPA

## Languages

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English, Hindi

## Certificates

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Certificate of course completion in java from GFG., Certification of course completion in DSA from GFG.

## Project

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- **Library Management System:** Developed a Library Management System using Java , in which book can managed and student can borrow books.
- **Tic-Tac-Toe Game:** Created a simple Tic-Tac-Toe Game which was written in java using 2d array , unordered map and random function

## Extra-Curricular Activities

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Tought Maths and Physics to 9th and 10th class students during lockdown