



NIKHIL RANJAN

Software Engineer At Gap Inc.



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Patratu ,Ramgarh, INDIA



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SKILLS

System Design

MERN Full Stack Developer

Web Scrapping

Selenium

React

Express

Node

Javascript

Mongodb

Python

C/C++

MySQL

Java

Azure

HTML/CSS

AWS

OCI

GIT

Rest API

LANGUAGES

HINDI

Full Professional Proficiency

ENGLISH

Full Professional Proficiency

EDUCATION

INTERMEDIATE CHINMAYA BOKARO

06/2015 - 03/2017

93%

MATRICULATION DAV PATRATU,RAMGARH,JHARKHAND

03/2015

PATRATU , CGPA 10

BTECH COMPUTER SCIENCE NIT JAMSHEDPUR

07/2017 - 05/2021

8.04

PROJECTS

CHAT APP

- An Android app where users can find friends and interact with them via one-to-one messaging and group messaging . (java, xml ,real time database firebase , authentication enabled via mail /phone)

School Management App

- A School management app having multiple functionalities (multiple login mode as parent /teacher/administrator) UI/backend : xml, java . Database: Firebase

WORK EXPERIENCE

Android Developer CulFest '20 ,NIT Jamshedpur

10/2019 - 02/2020

Cultural Fest of Nit Jamshedpur

Software Engineer GAP HDC

07/2021 - Present

Achievements/Tasks

- Orchestrated Cloud Automation Projects: Spearheaded the design and implementation of high-impact automation projects focused on decommissioning and patching portals. Utilized Python, SQL, MERN stack (MongoDB, Express.js, React.js, Node.js) and REST APIs to develop robust and scalable solutions. Successfully delivered automated workflows that significantly reduced the time and effort required for resource decommissioning and patching, resulting in substantial time savings and cost reduction for the organization. Demonstrated exceptional problem-solving skills and a proactive approach to identify and address operational inefficiencies.
- Implemented Streamlined Cloud Resource Management: Developed comprehensive Python scripts and REST APIs to seamlessly integrate popular third-party tools such as Jira, Slack, ServiceNow, Azure, and OCI. Leveraged these APIs to automate the management of cloud resources, resulting in improved efficiency, cost savings, and reduced manual effort. Created a user-friendly self-serving portal with intuitive UI layouts, empowering end-users to easily manage their cloud resources with minimal intervention. This initiative not only optimized resource utilization but also enhanced operational agility and responsiveness.