Keshav Goyal

Software Developer

A **reliable** and **detailed-oriented** individual having exceptional **problem-solving** skills. Offering a strong foundation in **software development** and **programming** principles. Quickly learns and master new **technologies**. Successful working in both team and self-directed settings.



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TECHNICAL SKILLS

INTERNSHIPS

Software Developer Intern Airtel X Labs

01/2021 - 07/2021

Feature Developments In Airtel Work

- Feature Developments in Spring Boot Application for integration Automation of Application Software using RESTful APIs, MongoDB, supported by the Airtel Work App.
- Designed features end to end including technical design, implementation, data driven testing SIT Testing.
- Added some Allocations in Drool(rule file) so that the workflow will move forward according to the current state and required action.
- Followed Agile methodology, for delivering within defined timelines, and changing business needs by organising Sprint Planning, Daily Scrums, Sprint Review and Retrospective.

Software Developer Intern

The Black Jab

04/2020 - 07/2020

Achievements/Tasks

- Application Monitoring using AppDynamics: Build a basic Stack Application using Nodejs, Mongodb then connect with AppDynamics for monitoring.
- Build a Spring Boot java application connected with Mysql database, then tracing spans using jaeger.
- API Monitoring on New Relic: Monitoring api calls whether they succeed or fail, what are its parameters.

Web Developer Intern

Thumbmunkeys

12/2019 - 01/2020

Gurgaon

Achievements/Tasks

- Build an E-commerce **Web App** to sell online products.
- Designed a single page Application that includes the customer's basic form with validation.
- Learned how to operate Git.

EDUCATION

B.Tech

Punjab Engineering College

08/2018 - Present

Chandigarh, 7.2

Jaipur.86%

Higher Secondary SchoolCentral Academy Sr. Sec. School

04/2016 - 04/2018



ACHIEVEMENTS/CERTIFICATES

Gold Badge in Java and Problem Solving on HackerRank

District-Level Maths Olympiad | 2016 (3rd Position)

Completed a Certified Course for Data Structures And Algorithms in java from Udemy.

Completed a Certified MYSQL for Data Science Course from Coursera.

Finalist of Inter-School Table-Tennis Championship

Awarded Certificate of Appreciation for a Executive Member of EIC

PERSONAL PROJECTS

MySql Database Project

Designed the movies Database architecture for client projects.
Developed data Flow and entity relationship diagrams.

Twitter Based Application

 Build a Spring Boot Java Application based on twitter where a person can tweet and also see other people's tweets if he/she follows that person. Also Enable JWT(Json Web Token) Security.

Core Java Training In SAMYAK IT SOLUTIONS

- Knowledge of design patterns, OOPS Programming.
- Designed a Desktop Base Calculator.

POSITION OF RESPONSIBILITY

NSS Volunteer

Perform street plays on social cause towards helping underprivileged children and women empowerment.

EIC Executive Member: Punjab Engineering College

Part of organising team for IPL auction biggest mass gathering event .Participated and represented the college in B-Plan at E SUMMIT(IIT ROORKEE).

Active member of Non-Profit Organisation Voyagers

In-charge of offline publicity for the fourth edition of "Chandigarh's Got Talent" and credited for bringing in the highest number of participants.