

Lovepreet Singh

Software Developer

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Work experience

Medtrail Technologies Software Developer 09-2019-Present

- Create a Billing POS System for Pharmacies. Having functionalities of Payment, Bill Generating, Summary Report Generating, and dashboard to show stats of sales Time period wise.

Tech stack:- Node Js , Postgresql, Elastic Search, ReactJS, Docker, Google Cloud Platform, RazorPay Payment Gateway

- Worked on the Back end of the Rider App it helps tracks the orders from ordering to the final shipping and a dashboard to show the data analysis of Rider app

Tech stack:- Node Js, Postgresql, Google Cloud Platform, Elasticsearch

- Create a Nodejs library to stream and sync data from MongoDB to Big Query.

Tech stack :- Nodejs , MongoDB ,Google Cloud Platform

The Spark Foundation Software Developer Intern 04-2019-06-2019

- Add new features in stock analysis dashboard and create a new database architecture
- Implement CI/CD Pipeline for code deployment in Production
- Setup Zabbix in Servers for monitoring of memory , CPU, traffic, and storage use slack API to send events notification to admin slack channel

Projects

Open Source Learning 04-2019-06-2019

Its platform for students, developers anyone who is interested to contribute to open source projects. Having a list of many open-source new and old open projects a developer can select any one of them and start contributing to it. Help the students to learn development fast and easily with real-world work experience.

Tech stack:- Node Js, Docker, Google Cloud Platform, Postgresql, Elastic Search, etc

URL Shortener 04-2019-06-2019

It helps to shorten the URL which can easily remember and use and have a dashboard to show analysis of your URLS.

Tech stack:- Node Js, React JS, Docker, Google Cloud Platform, Postgresql

Crowd Funding Portal

04-2019-06-2019

It helps the Developer to raised the funds for there projects ideas

Tech stack:- Node Js, React JS, Docker, Google Cloud Platform, Postgresql,Ethereum Blockchain

Skills

- Nodejs , JavaScript, Elastic Search , Postgresql, Mysql, Redis , GCP , Docker , Core Java, Big Query,Zabbix

Achievements

- Code Chef 3 start coder
- First Prize in Turban Tying Competition - Khalsa College, Amritsar
- 2 nd Prize in 1800 mt race - Khalsa College, Amritsar
- Compete Google Cloud Quick Lab Challenge and Earn Cloud Developer badge

Education

Lovely Professional University	08-2018-07-2020
Bachelor of Technology - Computer Science and Engineering	CGPA 7.74
Global Institute Amritsar Engineering ,Management	08-2018-06-2020
Diploma Computer Science and Engineering	75%

Volunteer Experience

- Working with Khalsa Aid when a Flood's in Punjab. Help the Victims with food, shelter and clothes

Languages

- Punjabi , English .Hindi