

SUMMARY

An inquisitive learner, with a wide range of work and research experience; Skilled in Web API's, javascript and MySQL; Experience with Cloud Services; Worked extensively on code optimization; Expert in building coherent web applications, end-to-end.

I look forward to acquiring in-depth knowledge of Software development and delivering robust applications at scale, ergo making everyday life easier for people.

EDUCATION

University Institute of Information and Technology, Shimla

July 2017

B.Tech, Computer Science and Engineering

Ranked amongst the top 5% (Percentage - 77.9%) students of the class.

EMPLOYMENT HISTORY

CareerBuilder

Software Developer Engineer

May 4, 2020 - present

- Providing overall support to the frontend, backend as well as IT operations.
- Contributed to the GraphQL/ Node Js user apis.
- Implemented fault tolerant data pipelines.
- Developing scalable cloud solutions in AWS.

Click Labs/Jugnoo, Chandigarh, India

Jan 2, 2017 - April 30,2020

Software Developer

- Led Tookan - Autos (ridesharing platform) and other hyper-local delivery (Tookan) platforms.
- Developed Job allocation functionality and geofencing architecture for the delivery platform.
- Created dynamic product search using Elasticsearch.
- Designed architecture for the Tookan Wallet Model.
- Optimized database queries to decrease the overall API response time.

INTERNSHIP

Brick2Wall Infotech LLP, Gurgaon, India

June 4 – September 01,2016

- Web and application development on Php Woo-Commerce framework.
- Developing Fault Tolerant and system for handling bulk requests using Kafka,Redis.
- Implemented plugin architecture for Dashboard widgets to monitor rate changes by vendors.

SKILLS

Languages	C, C++, javascript, PHP, HTML, CSS, python, bash scripting
Frameworks/Libraries	Nodejs, jquery, express, socket.io, react, bluebird, GraphQL.
Databases	MySQL, Mongo, Redis
Softwares/Platforms	Git, Adobe Photoshop, vim, vscode, webstorm, Kibana, New Relic, Zoho, Wordpress
Cloud services	Google Cloud Platform, Amazon Web Services, Digital Ocean, OpenShift, Heroku

CERTIFICATIONS

- *NIIT Developing Dynamic Applications with MYSQL and PHP* April - 2015
- *C Programming with APTECH institute* December - 2013

PROJECTS

<u>Twitter Deck</u>	Personalized twitter deck app built on React and NodeJs.	2020
<u>Space Bot</u>	A facebook messenger chat bot with 100 + monthly unique visitors	2019
<u>Dobot</u>	A Facebook messenger chat bot built using Google diagonal flow architecture	2018
<u>News Scrapper</u>	Latest news scrapper and notifier	2017
<u>Skills And Placement Portal</u>	A content management platform for college students.	2016

SCHOLASTIC ACHIEVEMENTS AND HONORS

- Internshala (an internship and training website for college students) University Student Partner 6.0
- Certificate for Distinctive Performance in 13th *National Science Olympiad*, held On November 2010
- Participated in *Innovation in Science Pursuit for Inspired Research* Internship (2010)
- Certificate for Distinctive Performance in 3rd *International Math's Olympiad*, held On December 2009
- Honored by Danik Jagran for a painting published in "*Pratibha Dikhao Contest*"
- Certificate of Merit in *Akhil Bhartiya Sanskrit Pratiyogita* held On November 2008

POSITIONS OF RESPONSIBILITY

- Internshala student partner at UIIT, Shimla. Working with Internshala (Internshala is a training and internship website for students in India).
- Member of organizing committee of International Conference on Recent Innovations in Computer Science and Technology organized by Department of Computer Science ,Himachal Pradesh University.
- Technical Event coordinator for Utkarsh Techno-cultural fest (2015) for web development event
- Technical Event coordinator for Utkarsh Reloaded (2015) (HPU UIIT tech- fest) for web development event

