

VASU JAIN

Software Developer - Full Stack

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📍 Punjab, India

🔗 vasujain314

🌐 vasujain314

EXPERIENCE

Software Engineer Intern

NotchUp

📅 May 2020 – Ongoing

📍 Virtual (Work From Home)

- Worked on App Scripts, developed a Web application and improved performance of the APIs.
- Migrated codebase to Node.js and Mysql from App Scripts
- Built and integrated 3rd party APIs and also reshaped the ER diagram of Database for robustness of the product.
- Worked on tools like Wix, Figma, phpmyadmin, MongoDB, Git, Heroku, AWS RDS for designing and development of product.

Backend Developer

DSB Edutech (Startup)

📅 May 2020 – July 2020

📍 Punjab, India

- Worked on MVC based PHP Framework YII.
- Worked on organization's live project, contributed to build a CRM for data analytics and management of the product.
- Implemented various functionalities likes batching requests and wrote SQL queries for data management.

Freelancing

Bitsphere Infosystem Pvt. Ltd & Springfield Olympiads Pvt. Ltd.

📅 2017 – Ongoing

📍 Work From Home

- Developed Applications using PHP, Javascript, Nodejs, React.js, Firebase.
- Also Worked on SEO (Made a website ranked in top 3 in just 4 days by on page SEO and clean coding practices) and Graphic designing (Adobe Photoshop)

RESPONSIBILITIES

Coordinator and Developer

Team EXE, Team FORCE

📅 Oct 2017 – Jan 2020

📍 HP, India

- Developed Projects with my team and presented them in exhibition during technical fest.
- Managed Events, Organized workshops during the fest.

Website Developer

IIIT Una

📅 Dec 2018 – Ongoing

📍 HP, India

- Worked on Institute official Website and multiple web-portals
- Worked directly with Scientific officer, managed and assigned the tasks to subordinates for task completion.

EDUCATION

B.Tech in Information Technology

Indian Institute of Information Technology, Una

📅 Aug 2017 – May 2021

• CGPA: 8.0/10.0

Higher Secondary and Matriculation

B.V.M Sr. Sec.

📅 April 2002 – May 2017

• CGPA: 8.8/10.0

SKILLS

C & C++

Javascript

PHP

Python

Nodejs

ExpressJS

ReactJS

YII

JQuery/AJAX

HTML/CSS

Bootstrap

MySQL

AWS RDS

PostgreSQL

Google Firebase

MongoDB

Git

Adobe Photoshop

Wordpress

Socket.io

Google App Scripts

REST API

MVC

XAMPP

Heroku

Wix

PROJECTS

Browser Extension Manager

- An open source project for all the developers building browser extensions to redirect users to their personalized uninstall page.
- Built this CRUD Application with React.js and Google Firebase.

HackTheBash

- A Socket IO networking project using python.
- A two script project which involves a client side and server side script needs to be executed on respective Machines on same network and server gets control of its client's Bash.

EXTRACURRICULAR

Graphic Designing

Cricket