

# VASU JAIN

## Software Developer - Full Stack

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Punjab, India

vasujain314

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## EXPERIENCE

### Software Engineer Intern

#### NotchUp

May 2020 – Sept 2020

Work From Home

- Worked on App Scripts, developed a Web application, and improved the performance of the APIs.
- Migrated codebase to Node.js and database to MySQL and MongoDB for scalability.
- Built REST APIs and integrated 3rd party APIs(Google APIs, Hubspot).
- Worked on tools like WIX, Figma, MySQL, MongoDB Atlas, AWS RDS, EC2 for designing and development of the product.

### Backend Developer Intern

#### DSB Edutech

May 2019 – July 2019

Punjab, India

- Worked on the organization's live project, contributed to building a CRM for data analytics and management of the product.
- Worked on MVC based PHP Framework YII along with HTML/CSS, JQuery, AJAX.
- Implemented various functionalities likes batching requests and writing SQL queries for data management.

### Freelancing

#### Bitsphere Infosystem Pvt. Ltd Springfield Olympiads Pvt. Ltd.

2017 – 2019

Work From Home

- Developed Applications using PHP, Javascript, Nodejs, React.js, Firebase.
- Also Worked on SEO 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 – Feb 2020

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

Google Firebase

MongoDB

Git

Adobe Photoshop

Wordpress

Socket.io

Google App Scripts

REST API

MVC

## 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.