VASU JAIN

**Software Developer - Full Stack**

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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 2020 – July 2020 $ Punjab, India

Worked on the organization’s live project, contributed to building a CRM for data analytics and management of the product.

*∙*

# 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

Worked on MVC based PHP Framework YII along with HTML/CSS,

C & C++

Javascript

PHP Python

*∙*

JQuery, AJAX.

Nodejs ExpressJS ReactJS

JQuery/AJAX HTML/CSS

YII

Bootstrap

Implemented various functionalities likes batching requests and writing SQL queries for data management.

*∙*

## Freelancing

### Bitsphere Infosystem Pvt. Ltd

MySQL Google Firebase MongoDB

### Springﬁeld Olympiads Pvt. Ltd.

; 2017 – 2019 $ Work From Home

Git Socket.io

MVC

Wordpress

REST API

Google App Scripts

Adobe Photoshop

* Developed Applications using PHP, Javascript, Nodejs, React.js, Firebase.
* Also Worked on SEO and Graphic designing (Adobe Photoshop)

# R ESPONSIBILITIES

**PROJECTS**

## Coordinator and Developer

### Team EXE, Team FORCE

; Oct 2017 – Jan 2020 $ HP,India

Developed Projects with my team and presented them in exhibition dur- ing 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.

*∙*

## 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.