# **Swastik Pal**

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Delhi

#### **PROFILE:**

Coding blocks certified NodeJs developer
Working experience in developing Javascript/node based applications.
Extensive Knowledge of NodeJs, Express, HTML 5, JavaScript, CSS 3 and jquery.
Willing and Capable to explore and learn new technology.
Positive approach in problem solving and good interpersonal Skills.

#### **SKILL SET:**

Languages
 Java, JavaScript, NodeJS, PHP, RouterOS, React.js, TypeScript

Web Technologies Jquery, Bootstrap, HTML, CSS,ReactJs (Redux).

Frameworks/Library
 Database Management System
 Express, Mongoose
 MongoDB, MySQL

Miscellaneous
 Git, VsCode, Sublime Text, Eclipse, Intellij IDEA

#### **EXPERIENCE:**

Backend Developer: 03 November 2019 - Present

Company: BhaiFi Network Solution Pvt. Ltd.

Domain: Node, Express, React, PHP, MYSQL, Javascript, RouterOS

### **Responsibilities:**

- Web Applications designing and development based on PHP and React.
- Database Creation and Handling.
- Integrating automation tasks for mikrotik through PHP and GoLang.
- Implementing key BhaiFi CRM Portal modules for smooth client experience.
- Created a real-time customer feedback/ticket resolving system for BhaiFi Network services.

#### **PROJECTS:**

### **BhaiFi Admin Portal**

Web Technologies: NodeJS, Express, React, MySQL

Implemented role based authentication for Admin Panel with functionality to control and configure authenticated user's permission and functionality access.

Implemented key modules for BhaiFi Admin panel that allows customers to control their VLAN to ISP mapping through a UI available in the portal.

Created scripts to fetch live VLAN and Route that particular VLAN with live ISP and and apply the firewall rule in mikrotik router and show the live mapping of VLAN and ISP in Admin Portal.

Implemented functionality to control router settings, rules through a customer friendly UI available inside the portal.

# Strong Feedback Loop (Feedback/Ticket resolving system)

Web Technologies: PHP, MySQL, Javascript, Bootstrap, Huginn

It's a real-time feedback system for BhaiFi network services that integrates google calendar invite, sends sms (Using MSG91) to keep users updated about their ticket progress. This system integrates SalesFlare and keeps check of its events using Huginn (An open source system for performing automated tasks)

# **Task Manager (Task Tracker System)**

Web Technologies: NodeJs, Express, MongoDb, HTML, Bootstrap, Jquery

It is an enterprise task management system with authentication (oAuth) and task creation/editing (CRUD feature) modules. It also implements email based notification for task creation and completion events, file uploading using multipart. Deployment of this application was managed through Heroku.

# Real Time weather forecasting application

Web Technologies: Express, Javascript, Nodejs, HTML, CSS

It is a weather reporting application that uses express to interact with a 3rd party api to generate accurate and real time weather reports. The front-end of the application is made using javascript, html, css and bootstrap.

### **ACADEMIC QUALIFICATION:**

- Bachelor of Technology (B.Tech)Civil (2013-2017), KCC Institute of Technology and Management PERCENTAGE: 60.4%
- 12th (2012-2013), CBSE board (HHPS) PERCENTAGE: 60%
- **10th** (2010-2011), CBSE board (HHPS) CGPA: 6.4

### **OTHER INFORMATION:**

- Completed a course advance nodejs from coding blocks
- Completed a course in java core from coding blocks
- AMCAT Certified Software Engineer Product
- AMCAT Certified Software Engineer IT Services
- AMCAT Certified Software Development Trainee

### **PERSONAL DETAILS:**

♦ Date of birth : 08 December 1994

♦ Nationality : Indian♦ Gender : Male

♦ Address : Plot No. - 1984, Sector - 44, Gurugram

I hereby declare that the information furnished above is true to the best of my knowledge.