# **Ishan Grover**

# **FULL STACK DEVELOPER**

ishangrover13@gmail.com

Chandigarh, Punjab, IN 🔾

#### **PROFESSIONAL SUMMARY**

2.8 years of experience in NodeJS, PHP, OOPS, JavaScript, MySQL and other Open sources. Domain knowledge of Financial Data, Media and E-commerce. Interested to work with a dynamic and professionally managed organization, where my demonstrated achievements in academics, leadership, teamwork, and technology combined with experiences will provide exceptional value to the organization.

#### **SKILLS**

Programming Language: NodeJS, JavaScript, PHP 7, Angular

Web Developing: WordPress

Database: MySQL, PostgreSQL, Mongodb

**Version Control:** GIT

Web Technology: HTML5, CSS, Bootstrap Windows, Linux (Ubuntu) Operating System: **Developer Tools:** VS Code, Notepad++, Trello

**Application Servers: XAMPP** 

#### **EXPERIENCE**

#### **Software Developer Enact Eservices, Mohali**

Aug 2022 - Present

Responsible for implementing a scalable, highly available and modular software product. Participating in the full development life cycle, including ideation, architecture, design, development, testing, release, and operation.

#### **Software Developer** Fortec web Solutions, Mohali **Apr 2022 - July 2022**

Accountable for delivering a software solution that's both scalable and robust, ensuring it's always available and built with a modular approach. Engaging in the complete software development process, from conceptualization and architectural planning to design, coding, rigorous testing, successful deployment, and ongoing operational support.

#### **PROJECTS UNDERTAKEN**

### PaintPad (PPG):

#### Yii2, PHP7, MySQL, JavaScript, HTML, CSS, Trello

PaintPad is a sophisticated app developed for painters, showcasing intricate software design. It's built with complex algorithms that drive its exceptional precision, setting it apart in the industry. The app's user-friendly Dashboard seamlessly integrates various functions like estimating, invoicing, job management, and more. Notably, PaintPad automated quoting, sparing users from manual entry.

- Collaborated with the development team to architect and implement the app's core functionalities, focusing
  on its intricate estimation algorithms.
- Engineered a suite of APIs facilitating seamless data exchange between the iOS frontend and the backend, elevating app responsiveness and functionality.
- Actively participated in daily task resolution using Trello, translating client-generated cards into actionable development and testing tasks.

#### **Business Lead Portal:**

## JavaScript, NodeJS, ExpressJS, MySQL

This Node.js backend project showcases my expertise in lead acquisition for online bidding platforms like Upwork. It streamlines lead generation by providing a user-friendly portal for accessing and managing valuable lead data.

- Developed the backend infrastructure using Node.js resulting in a robust foundation for efficient lead acquisition and management.
- Collaborated closely with multidisciplinary teams to ensure the successful integration of backend functionalities with the frontend, enhancing overall user experience. Coordinate development efforts with product managers and UI team.
- Designed and structured the database from scratch using MySQL, optimizing the storage and retrieval of lead generation information within the portal.

Numeroventi: PHP, NodeJS, MySQL

Designed and implemented an API for integrating mobile wallet solutions, including Apple Pass Wallet and Google Pass Wallet, to enhance user experiences and optimize digital ticketing and promotions.

- Developed a custom API to integrate mobile wallet solutions, including Apple Pass Wallet and Google Pass
   Wallet.
- Enhanced user experiences by providing seamless access to digital tickets and promotional materials.
- Streamlined digital ticketing and promotional processes, resulting in improved efficiency.
- Ensured cross-platform compatibility to cater to both iOS and Android users.
- Successfully applied this solution to the Numeroventi project, contributing to increased user satisfaction and engagement.

#### **Elevated Staff:**

#### JavaScript, NodeJS, ExpressJS, MySQL

Developed a client staff application using Node.js as a backend developer. The application facilitates the assignment of staff to clients for a range of household services including cleaning, organizing, cooking, groceries, and more.

- Staff Allocation: Implemented a system to efficiently assign staff members to clients based on their service requirements.
- Chat Integration: Integrated chat functionality between clients and staff members to facilitate communication and coordination of services.
- Administrative Control: Designed a super admin interface allowing for oversight of all client-staff interactions, assignments, and communication logs.
- Task Management: Implemented features for tracking tasks, schedules, and service completion status to ensure seamless service delivery.

#### **ACADEMIA**

#### **Bachelor of Business Administration**

• Completed M.Sc. in computer science and technology from Lovely Professional University.