# Harkirat Singh

Vikaspuri, New Delhi, Delhi 110018

# **Profile Summary**

• Passionate Full Stack Developer with over 3 years of hands-on experience. Proficient in JavaScript and Java, I thrive on challenges and continuously seek opportunities to push the boundaries of web development. Eager to contribute my expertise to dynamic projects and collaborate with like-minded professionals.

#### Education

## Guru Gobind Singh Indraprastha University (CGPA: 7.4/10)

Aug. 2016 - May 2020

Bachelor of Engineering in Computer Science

New Delhi, Delhi

## Experience

# Infosys

January 2021 - Present

Technology Analyst

Guruqram, Haryana

- Worked collaboratively in a team environment on multiple projects, demonstrating adaptability to diverse team structures and project dynamics.
- Developed and maintained scalable APIs using Express.js and Node.js, resulting in improvement in data processing efficiency.
- Overcame scalability challenges by optimizing API endpoints, contributing to a more robust and scalable system.
- Executed end-to-end development, ensuring timely delivery of high-quality solutions.
- Demonstrated a commitment to continuous learning by acquiring proficiency in [Full Stack Development].
- Recognized for consistently delivering high-quality solutions, contributing to the success of the team and the organization.

InternNexus May 2020 - December 2020

Full Stack Development Intern

New Delhi, Delhi

- Orchestrated the development of Single Page Applications utilizing Angular, delivering seamless and dynamic user interfaces for diverse projects.
- Spearheaded the creation of backend functionalities with Node.js, ensuring robust and efficient project implementations.

#### **Projects**

**Top Learners** | InternNexus Node.js, Express, Express.js, MongoDB

November 2021

- Contributed to the development of a platform connecting tutors and students, focusing on optimizing the learning experience.
- Implemented routing and validations using Angular for seamless navigation and data integrity.
- Integrated MongoDB to store and manage user data efficiently.
- Designed and developed the backend logic of the application using Node.js and Express.js, ensuring robust functionality.
- Implemented CRUD operations to manage user data effectively.
- Implemented middleware for Authorization using JSON Web Tokens (JWT) to enhance security and user authentication.

Ecommerce API | GitHub Node.js, Express.js, MongoDB

December 2023

Feb 2023 - Dec 2023

- Designed and implemented a RESTful API for an e-commerce platform to manage product inventory using Node.js and MongoDB. The API allows adding, listing, updating quantities, and deleting products.
- Implemented a well-organized folder structure for models, controllers, and routes, ensuring maintainability and scalability.
- Utilized MongoDB for database storage, incorporating Mongoose for seamless data interaction.
- · Conducted thorough testing using Postman to validate API functionality and ensure robustness

#### Technical Skills

Languages: Java, HTML/CSS, JavaScript, C++

Databases: MongoDB

Developer Tools: VS Code, Git(Version Control)

Libraries/Frameworks: Node.js, React.js, Express, GitHub

Additional Skills: DSA, Oops

Non-Technical skills: Problem Solving, Critical thinking

## Trainings

**Coding Ninjas** 

Full Stack Web Development

• Frontend | Java | Data Structure | Backend(Node.js)