

# Harendra Chauhan

Bachelor of Technology  
Information Technology  
Ajay Kumar Garg Engineering College, Ghaziabad  
Ghaziabad, Uttar Pradesh, India

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## OBJECTIVE

Motivated and detail-oriented Backend Developer with over 2 years of experience in JavaScript, Node.js, and SQL. Proven track record in developing efficient systems, collaborating with cross-functional teams, and delivering innovative solutions. Seeking to leverage technical skills and passion for problem-solving to contribute to a dynamic team

## EXPERIENCE

### •Wise Neosco India Pvt. Ltd.

25 Jul 2023 - Present

Backend Developer

Greater Noida

- **Technologies.** Node JS, Express Js, React JS and MSSQL.
- **Developed a Comprehensive Library Access Control System.** Collaborated with a team to create a system where students authenticate using RFID cards at KIOSK machines for seat bookings and at speed gates for entry. This system ensured only students with bookings, such as carrel, personal, or group room, could access specific areas.
- **Contributed to Mobile Application Development with NFC Integration.** Worked within a team to design a React Native mobile application. This app allows students to manage bookings and issue books by scanning NFC tags, streamlining the borrowing process
- **Assisted in KIOSK Machine GUI Software Creation.** Contributed to the design and implementation of a user-centric GUI on KIOSK machines, enabling students to easily manage their bookings.

## PERSONAL PROJECTS

### •Home Automation Device

(Jun 2020 - Aug 2020)

ESP8266/Arduino Micro-Controller Based

- Technologies used: PHP, Python, Arduino C and ESP8266 Microcontroller.
- Controlling my Home appliances in Real-Time using Mobile Applications, Web Applications, and Google voice assistant as well as Telegram Bot.
- Real-Time water percentage (in the Water tank) monitoring and taking automatic decisions i.e. Turning On/Off Motor.

### •College Management System

(Jan 2021 - Apr 2021)

Web & Mobile

- Developed the official management software for Government Polytechnic Ghaziabad College.
- Utilized PHP for back-end API.
- Implemented a protection system against vulnerabilities like XSS, CSRF, SQL Injection, Direct File Access, and unauthorized route access.

## EDUCATION

### •Ajay Kumar Garg Engineering College, Ghaziabad

2021-24

B.Tech - Information Technology

CGPA: 6.9

### •Government Polytechnic Ghaziabad, Ghaziabad

2018-21

Polytechnic Diploma - Information Technology

Per.: 76.15

## TECHNICAL SKILLS

<b>Programming Languages:</b>	JavaScript, Python, PHP, GoLang, SQL, HTML, CSS, Java
<b>Web &amp; Mobile Development:</b>	React Native (Android & iOS), ElectronJS, ReactJS
<b>Backend Frameworks:</b>	ExpressJS, FastAPI, Django, GinGonic, MVC Architecture
<b>Cloud &amp; Databases:</b>	SQL Server, AWS, MySQL, SQLITE, NoSQL
<b>Software Eng. Skills:</b>	Software Engineering, OOP, Git, Prompt Engineering
<b>Soft Skills:</b>	Critical Thinking, Teamwork, Articulation, Leadership, Communication

## ACHIEVEMENTS

- Hackerrank 5 Star in Python
- CodeChef 2 Star in Problem Solving Using Python

## COURSES AND CERTIFICATIONS

### •Python With Django, Arcane Programming Infotech, Lucknow

(May 2020 - Jul 2020)

### •UI Technology, Techpile Technology Private Limited

(May 2021 - Jun 2021)