

# Shahbaz Khan

👤 Portfolio | ✉️ shahbazkhan19111@gmail.com | 🌐 Github | ☎️ +91 8920537638 | 🏠 Delhi , India

## EXPERIENCE

### MICETRAVELO | WEB DEVELOPER

Feb 2024 – March 2025 | Delhi

- Designed and developed the website using HTML, CSS, JavaScript, Bootstrap And PHP.
- Assisted in the development of user interfaces (UI) and user experiences (UX) that enhanced customer engagement and improved site usability.
- Implemented SEO best practices and accessibility standards to improve website visibility and inclusivity.
- Integrate the payment system in the website.
- Contributed ideas for new features, improvements, and optimizations.

### UNCODY | WEB DEVELOPER INTERN

July 2023 – Dec 2023 | REMOTE

- Contributed to the development of web applications, focusing on front-end and back-end technologies.
- Collaborated with the development team to design, build, and maintain responsive websites and web applications using HTML5, CSS3, JavaScript, and modern frameworks.
- Gained hands-on experience with version control systems such as Git and collaborative tools like GitHub ,Gitlab.

## PROJECTS

### EVENT MANAGEMENT WEB APPLICATION

- Designed and developed a full-stack event management platform that allows users to create, manage, and share event pages with custom details such as title, description, date, time, and location.
- Integrated Firebase Authentication for secure user sign-up/login (via email & Google).
- Technologies : React, Nextjs ,TailwindCss , Gsap , Firebase.
- **Project link**

### OXYGEN LEVEL & HEART RATE MEASUREMENT SYSTEM

- Developed a hardware system using Arduino Nano and MAX30100 module to monitor SPO2 and heart rate.
- Programmed the system in Arduino IDE using C/C++, implementing sensor data acquisition, signal filtering, and calculation of BPM and SpO2 values.
- **Project link**

### PORTFOLIO WEBSITE

- Created a responsive portfolio to showcase projects and skills.
- Features include dynamic loading, responsive , and theme toggle.
- Technologies : Html ,Css ,Javascript, TailwindCss.
- **Project link**

## EDUCATION

### NSUT EAST CAMPUS

BACHELOR OF TECHNOLOGY IN  
ELECTRONICS & COMMUNICATION  
ENGINEERING

2019-2023 | DELHI , INDIA

CGPA: 8.8 / 10

### DECENT PUBLIC SCHOOL

SENIOR SECONDARY EDUCATION  
(12TH) | DELHI

PERCENTAGE: 78% / 100

SECONDARY SCHOOL EDUCATION

(10TH) | DELHI

CGPA: 9.2 / 10

## SKILLS

### PROGRAMMING LANGUAGES

PYTHON • JAVASCRIPT

### FRONTEND

HTML • CSS • JAVASCRIPT •  
BOOTSTRAP • TAILWINDCSS

### BACKEND

NODEJS • EXPRESS • MONGODB

### TOOLS & TECHNOLOGY

GIT • GITHUB • AWS

### OPERATING SYSTEM

WINDOWS • LINUX • MACOS

### NETWORKING

OSI Model TCP/IP Model • IP  
Addressing Classes • Subnetting •  
Network Devices • IP Range • Static  
Dynamic IP • Network Topologies  
• Networking Protocols • Network  
Troubleshooting

### LINUX

User Group Management •  
Permissions & ACL • Disk Partitioning  
& LVM • Networking • SSH • Server  
Configuration • RAID & ISCS  
• SELinux Security • Logging  
Monitoring

## LANGUAGES

ENGLISH

HINDI