Preet K. Shah

Front-end Developer & Aspiring Full-stack Web Developer | Newcastle Upon Tyne, UK Email: shahpreetk@outlook.com | LinkedIn: https://www.linkedin.com/in/shahpreetk/ | Website: https://shahpreetk.github.io

Summary

A self-taught web developer with experience in MERN Stack (MongoDB, Express.js, React, Node.js), and have been building websites for the past three years. An enthusiastic individual with a leadership mindset, I always look forward to learning new technologies in the field of Full-stack Web Development. Currently pursuing a Masters in Computer Science from Newcastle University, UK.

Skills

- HTML & CSS
- Javascript
- React
- Node.js
- MongoDB
- MySQL & PostgreSQL
- JAVA
- UI/UX Designing
- Public Speaking & Leadership
- Volunteering
- Tailwind CSS
- Bootstrap 4 & Bootstrap 5
- WordPress
- Google Analytics
- Firebase
- Git & Github
- Next.js
- Microsoft Office
- Figma designing UI for websites
- React Native
- Data Structures and Algorithms

Internship Experience

Intern in MLH Fellowship

Major League Hacking

September 2020 – December 2020

- Developed front-end for full-stack web applications.
- Designed UI for native mobile applications.

Intern for UI/UX Designing, Front-end Development

Hellbent Software & Educational Services LLP

November 2019 – April 2020

- Designed and later developed the front-end of an Order Management System(with Chat functionality).
- Implemented the front-end using HTML, CSS, and vanilla javascript.
- Freelanced for Hellbent as a front-end developer for 3 months.

Education

MS in Computer Science

Newcastle University

September 2021 - Present

• Pursuing a Masters in Computer Science from Newcastle University, UK.

Bachelor of Engineering in Electronics and Telecommunication

K.J. Somaiya Institute of Engineering & IT (University of Mumbai)

July 2017 - June 2021

- Average GPA 7.48/10 CGPA (68.46%).
- Chairperson of the IETE Committee in 2020 2021.
- Assistant Leader of National Service Scheme, the University of Mumbai in 2019-2020.

Projects

BookIt

- Designed and developed an Online Auditorium and Turf booking system for degree college.
- The project was built using React.js in the front-end, Node.js as the server, MongoDB for the database and is hosted on Netlify.
- Also integrated Stripe as a payment gateway.
- Published a paper in International Journal for Research in Applied Science & Engineering Technology (IJRASET) ISSN: 2321-9653; IC Value: 45.98; SJ Impact Factor: 7.429 Volume 9 Issue IV Apr 2021.
- Project URL: https://kjsieit-onlinebooking.netlify.app/

MLH Fellowship

- Developed 6 projects on six themes like education, productivity, social good, gaming, machine learning and an open-ended theme.
- Won 3rd place for Knight in the Night game built using Godot engine.
- Worked on the front-end (React) for Mentored a mentor-mentee communication platform built using MERN stack

- Designed the UI for Volunteery a tinder-like application for NGO's built using Flutter which won the 2nd place in the fellowship competition.
- Devpost URL https://devpost.com/shahpreetk

Learn From Home, Resources to Work, Study, Play from Home

- An initiative to provide all the free and temporarily free resources available for work/study during the COVID-19 outbreak, under one roof.
- Between Mar 16, 2020, and Aug 19, 2020, the project had almost 5500+ page views as per Google Analytics.
- Website: https://learn-from-home.herokuapp.com/

MTOA

- Static website for Maharashtra Tour Organisers' Association.
- Website Link: https://mtoa.co.in/
- The front-end is hosted on Netlify, but the domain is routed via Cloudflare for security.
- Built using HTML, CSS, Javascript and Bootstrap 4.

Volunteer Work

- Was elected as *Chief Website Officer* for Leo Multiple 3231(July 2020 June 2021).
- President of Leo District 3231 A1(July 2020 June 2021), Vice-President of Leo District 3231 A1(July 2019 June 2020).
- President of Leo Club of Walkeshwar(July 2019 June 2020).
- All social service organisations are a part of Lions Clubs International.
- Oversaw the functioning of 7 clubs under the district & conducted Fellowship and Service events in my role as the District President.
- Received International President's Certificate of Appreciation from Lions Clubs International.

Languages known

- English
- Hindi
- Gujarati

Hobbies

- Painting
- Reading fictional novels