Shikha Singh
Junior Full Stack Developer

A trained full-stack developer with excellent communication and strong technical skills. A quick learner with the ability to transform ideas into real-world applications.

I have worked as an instructor for industrial trainees in past and have used software applications for visualizing and drawing 3-D diagrams. And I was always curious to know how these function. After relocating to The Netherlands, I thought of exploring this further. I took a few courses to learn more about UX design and web programming and found it interesting enough to pursue as a career. I had the chance to develop this introduction into a full-fledged talent and experience at **Codaisseur**.

I am now seeking a job that will allow me to use and grow my technical and creative skills, as a full-stack developer.

Contact

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🟣 shikhasingh-portfolio.netlify.app

Certification

Codaisseur Full Stack Developer, 2022

FreeCodeCamp Responsive Web Design, 2022

FreeCodeCamp JavaScript Algorithms and Data Structures, 2022

Udacity Frontend Webdeveloper Nanodegree, 2021

Google UX Design Professional, 2021

Skills

HTML
CSS
Javascript
React | React-Native
Node | Express
Postgres | Sequelize
Redux | Redux-Toolkit
Git | Github
REST API

Language

English   100%
Hindi   100%

Projects

Araksha 2022

An e-commerce website to:
- Purchase an item locator: This involved a webshop to buy/sell an item locator for objects (e.g. GPS collar for pets, GPS tag for bikes, etc.). Had integration with Paypal payment sandbox.
- Retrieve and visualize the real-time location of the lost items using a map: This involved authenticating the user via an additional face-detection mechanism.

Technologies used:
- React, Redux, Leaflet, TensorFlow.js, EmailJS, React Parallax
- MUI, Bootstrap, Framer Motion, Font Awesome, Style Components
- Heroku, Socket.IO, Sequelize, PostgreSQL

Selected as **the third best-rated** project amongst 14 Codaisseur Batch #59 portfolio projects.

Frontend Repo   Backend Repo

Education

Full Stack Developer, Codaisseur

A 10-week intensive bootcamp program where I learned to build and deploy full stack applications using cutting-edge technologies like React, Node JS, Redux, and Postgres.
Codaisseur provides high-quality training with a strict assessment which ensures students consistently demonstrate real-life professional development skills.
May - July 2022

Bachelor of Engineering

Dr. A.P.J. Abdul Kalam Technical University
Mechanical Engineering, 2015

Experience

Group Instructor 2018-2019

Swami Atmadas Private ITI
Worked as a senior vocational training instructor for industrial apprentices. As a group instructor along with coaching trainees, my responsibilities also included collaborating with and managing other instructors.

Fitter Instructor 2015-2018

Swami Atmadas Private ITI
Worked as a vocational training instructor who coached industrial apprentices on practical and theoretical skills around usage of lathe machines.

Industrial Trainee 2014

Bharat Heavy Electricals Limited
Interned as a trainee on **WAG-7AC** class locomotive engines.

Industrial Trainee 2013

Diesel Locomotives Works
Interned as trainee on class diesel engines for Indian Railways.