# SHWETA SRIVASTAVA

# **FULL STACK WEB DEVELOPER**

vidhi.shweta01@email.com | GitHub | LinkedIn | Twitter | Portfolio

#### **SUMMARY**

I'm a Full-stack web developer and I love clean coding practice with industry standards. Pair-programming and remote. Fluent in multiple languages, frameworks, and technologies, and capable of ramping up guickly and efficiently. In my free time, I like to listen to Lofi hip hop music.

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3

Back-End: Ruby, Rails, MySQL, Python, JEE, Apache Spark, Hadoop, mongodb, pig, Hbase

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Dev tool Professional: Remote Pair-Programming, Teamwork, Mentoring

# **EXPERIENCE**

#### HIGHLIGHTED PERSONAL PROJECTS

Remote

**Full Stack Web Developer** 

july, 2018 - Present

Twitter-Redesign App- This project implements some features of twitter. As a logged-in user: able to see all users list., able to see selected user pages with their user name and all tweets written by them (the most recent tweets on the top)... able to follow other users.. can see a states for the followers and followings, able to create new tweets (text only)., able to see "Timeline" page with tweets

- Live link
- Build with: Ruby on Rails

Avatar Devise App - This project is about authentications of user signed in, and the part they access on post i.e. they can access author name when they are signed in, if not register they can only see posts but not the authors name.here I have used active storage for the avatar attached to the user, and devise is used for authentications.

- Live link
- Built with: Ruby on Rails

**Private Events** - In This project authenticated users can create events, participate in any event, Every event page has the list of attendees. Each event has a scope past to which event is sent to the past event.

Built with : Ruby on Rails

Web-scraping -Natural Language Processing - This project scraps 2335 government website and does mining over it and returns csv file as result information

- Built with: Apache Spark
- Python
- Matplotlib

Nation Health Prediction - created visualization using python, Apache Spark and tableau to visualise the health condition of the nation.

Data is taken from the world health organization data repository. It is time series data beginning from 1989 till present.

- Built with:
- Python, Apache Spark Data cleaning, mining and manipulation
- Tableau Visualization

**MICROVERSE** Remote

Mentor (Volunteer)

february, 2021 - current

- Mentored junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

### **EDUCATION**

**MICROVERSE** jan, 2021 -current

# Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

#### Centre for Development of Advanced Computing

january 2018, - july, 2018

P G Diploma in Big Data Analytics

#### **Uttar Pradesh Technical university**

july 2009, - july, 2012

B.tech computer science and engineering