

### SKILLS

**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, Chrome Dev Tools

**Professional:** Remote Pair-Programming, Teamwork, Mentoring

### EXPERIENCE

#### HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer

Remote  
july, 2018 – Present

**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.

Built with : Ruby on Rails

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

built with : Ruby on Rails

**Directory\_of\_school-** , is the capstone project inspired by above mentioned design for week 4 Microverse Html, CSS, Bootstrap curriculum. This is a project for the Microverse training program, Week 4, and it aims to use the HTML, CSS and Bootstrap to create a website. Here there are 4 pages - main, search, user & ipem.

**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

Mentor (Volunteer)

Remote  
Month, Year – Month, Year

- 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