Akshitha Reddy

FULL-STACK WEB DEVELOPER

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**SUMMARY**

Detail-oriented full-stack developer, comfortable working with a wide range of front-end and back-end skills. Developed 30+ websites at Microverse. Looking to further enhance my skills as the future full-stack developer

**SKILLS**

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

**Back-End:** Ruby, Rails, MySQL, Postgresql

**Tools & Methods**: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, TDD, Chrome Dev Tools

**EXPERIENCE**

PERSONAL PROJECTS Remote

**Front-end web Developer Oct**  2021 – **June** 2022

[Pomodoro](https://akshithareddy1899.github.io/Pomodoro/) — Pomodoro is a simple technique that can help you get things done, you can use this application to set custom time intervals to work and as well as change the theme color according to your interest

* Built with: HTML5, CSS3, JavaScript

[Budget- app](https://budget-app-99.herokuapp.com/) — Budget-app is a web application where you can manage your budget. You have a list of transactions associated with a category, so that you can see how much money you spent and on what

* Built with: Ruby-on-Rails

[Psycho-search](https://psycho-search.herokuapp.com/) — Psycho-search is an online encyclopedia that aims to demystify psychopaths and their behavior by providing information about their lives and crimes

* Built with: React, Ruby-on-Rails

MICROVERSE Remote

**Mentor (Volunteer) Oct**  2022

* Mentored junior web developers, by providing technical support and encouraged to explore different stacks
* 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**

Bachelors **June** 2016- **June** 2019

**Osmania University**

* **Major:** Mathematics, Statistics (CGPA: 8.71)
* **Minor:**  Computer science
* **Stats Coursework:** Descriptive Statistics and Probability, Statistical Inference, Sampling Theory, Biostatistics
* **Math Coursework:** Differential & Integral Calculus, Linear Algebra, Differential Equations, Real Analysis
* **Computer science Coursework:** C, C++, Java, DBMS, Web technologies

MICROVERSE **Nov** 2021- **June**  2022

**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 git-flow, and daily standups to communicate and collaborate with international remote developers.