ESHA BAWEJA

Designer and Developer | India

https://github.com/eshabaweja | https://www.linkedin.com/in/esha-baweja/ | https://www.behance.net/eshabaweja

Education

MANIPAL UNIVERSITY JAIPUR - Jaipur, India
 Bachelor of Technology, Computer Science and Engineering; CGPA: 9.03/10.0

Oct 2020 - Present

• ST. JOSEPH'S CONVENT, IDGAH HILLS- Bhopal, India

AISSCE - 93.8% (Physics, Chemistry, Math, English, and Computer Science)

Jul 2013 - Jun 2020

Development Projects

1. WordRace [https://github.com/eshabaweja/word-race]

Feb 2022 - Present

- A word game designed in React to improve QWERTY typing rate and efficiency.
- 2. MEDUSA Menstrual Duration and Symptom Analyser [https://github.com/eshabaweja/medusa] Sep 2021 Present
 - Created the front end using simple HTML and CSS. Still a work in progress.
 - Currently trying to find a way to track hormonal cycles and predict future periods using that data.
 - · Added resources specifically for children who are not well-informed about menstrual health and hygiene.
- 3. **e-Cafeteria** [https://github.com/eshabaweja/ecafe.py]

Jul 2019 - Dec 2019

· Lead a team of three students to implement a billing system for a cafeteria using python's tkinter library.

Selected Design Projects

1. Rezonance May 2021 - Present

- A free and open source ad-free music streaming application.
- Logo Design: https://www.behance.net/gallery/133830857/rezonance
- GitHub repo: https://github.com/rezonance-india

2. **Obsidian** Nov 2021 - Dec 2021

- A tool to streamline the online teaching process and track student performance.
- Logo Design: https://dribbble.com/shots/17137009-Obsidian
- GitHub Repo: https://github.com/0xCompyler/obsidian-server
- Honorable mention in Build The World with Dolby.io Hackathon: https://devpost.com/software/obsidian-2qje1y
- 3. Amethyst

Oct 2021 - Nov 2021

- A low-code recommendation engine generation tool based on PyTorch.
- Logo Design: https://dribbble.com/shots/17057982-amethyst
- GitHub Repo: https://github.com/radioactive11/amethyst

4. Hackraft

Jun 2021 - Jul 2021

- A summer project building series and mentorship program for college students.
- Banner Design: https://www.behance.net/gallery/127186601/Hackraft-LogoBanner

Skills

Technical: Python, SQL, C++, Data Structures, HTML5, CSS3, React.

Design: Adobe Illustrator, Figma, Photoshop, After Effects, Blender, and Inkscape.

Languages: Fluent in Hindi and English.

Courses and Certifications

 Programming for Everybody (Getting Started with Python) - Coursera <u>https://www.coursera.org/account/accomplishments/certificate/NVS5RVUY2L9P</u>
 Introduction to Object-Oriented Programming with Java - Coursera Jan 2021 - Feb 2021

Introduction to Object-Oriented Programming with Java - Coursera

Oct 2021 - Nov 2021

https://www.coursera.org/account/accomplishments/certificate/MG5CPUW7ND3A

Extra Curriculars

RANDOMIZE(); MUJ - Head of Events

Ian 2021 - Present

- Designed posters and UI content for events like <u>Hackraft the project series</u>, and the club's website, <u>randomizemuj.com</u>
- Successfully organized alumni meets, webinars, hackathons, cryptic hunts, and codeathons.