

ESHA BAWEJA

Developer and Visual Designer | eshabaweja.github.io/ | esha.209301151@mu.j.manipal.edu | +91-9098155349

Education

- **MANIPAL UNIVERSITY JAIPUR - Jaipur, India** *Oct 2020 - Present*
Bachelor of Technology, Computer Science and Engineering; CGPA: 9.03/10.0
- **ST. JOSEPH'S CONVENT, IDGAH HILLS- Bhopal, India** *Jul 2013 - Jun 2020*
AISSCE - 93.8% (Physics, Chemistry, Math, English, and Computer Science)

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>] *Jan 2022 - Present*
 - A passion project to note PMS symptoms, predict future cycles, and export data locally for further use.
 - Leveraged React to make the front end
 - Currently working on tracking hormonal cycles and predicting future periods using 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. **NFTs on OpenSea** *June 2022 - Present*
 - Collections of Artwork to be minted as NFTs.
 - Profile: <https://opensea.io/eshcapist>
2. **Rezonance** *May 2021 - Present*
 - A free and open source ad-free music streaming application.
 - Logo Design: <https://www.behance.net/gallery/133830857/rezonance>
 - Instagram Page: <https://www.instagram.com/rezonanceindia/>
3. **Tech Tales** *Jan 2022 - Apr 2022*
 - The tech fest organized by Randomize(); MUJ.
 - Multiple Logos, Promotional Posters, and Instagram Post Designs: <https://www.behance.net/gallery/146309475/Tech-Tales-2022-Randomize%28%29-MUJ?>

Skills

Technical: Python, SQL, C++, Data Structures, HTML5, CSS3, JavaScript ES6, React.

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

Languages: Fluent in Hindi and English.

Courses and Certifications

- Learn React for free with Bob Ziroll *Feb 2022 - Present*
<https://scrimba.com/learn/learnreact>
- Introduction to Object-Oriented Programming with Java - Coursera *Oct 2021 - Nov 2021*
<https://www.coursera.org/account/accomplishments/certificate/MG5CPUW7ND3A>
- Programming for Everybody (Getting Started with Python) - Coursera *Jan 2021 - Feb 2021*
<https://www.coursera.org/account/accomplishments/certificate/NVS5RVUY2L9P>

Extra Curriculars

- RANDOMIZE(); MUJ - Head of Events *May 2021 - May 2022*
- Successfully organized alumni meets, webinars, hackathons, cryptic hunts, and codeathons.
 - Designed posters and UI content for events like [Hackraft - the project series](#), and the club's website, randomizemu.j.com