

# ESHA BAWEJA

Designer and Developer | Bhopal, India | +91-9098155349 | [bawejaesha02@gmail.com](mailto:bawejaesha02@gmail.com)

<https://github.com/eshabaweja> | <https://www.linkedin.com/in/esha-baweja/>

## Education

- **MANIPAL UNIVERSITY JAIPUR – Jaipur, India**  
*Oct 2020 - Present*  
Bachelor of Technology, Computer Science and Engineering; CGPA: 9.38/10.0
- **ST. JOSEPH'S CONVENT, IDGAH HILLS– Bhopal, India**  
*July 2013 – June 2020*  
AISSCE - 93.8% (Physics, Chemistry, Math, English, and Computer Science)

## Development Projects

1. **MEDUSA - Menstrual Duration and Symptom Analyser** [\[https://github.com/eshabaweja/medusa\]](https://github.com/eshabaweja/medusa)  
*Sept 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 menses and menopause.
2. **e-Cafeteria** [\[https://github.com/eshabaweja/ecafe.py\]](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

- Obsidian [\[https://dribbble.com/shots/17137009-Obsidian\]](https://dribbble.com/shots/17137009-Obsidian) - <https://github.com/0xCompyler/obsidian-server>  
This project got an honorable mention in the Build The World with Dolby.io Hackathon - <https://devpost.com/software/obsidian-2qje1y>
- Rezonance [\[https://www.behance.net/gallery/133830857/rezonance\]](https://www.behance.net/gallery/133830857/rezonance) - <https://github.com/rezonance-india>
- Amethyst [\[https://dribbble.com/shots/17057982-amethyst\]](https://dribbble.com/shots/17057982-amethyst) - <https://github.com/radioactive11/amethyst>
- Hackraft [\[https://www.behance.net/gallery/127186601/Hackraft-LogoBanner\]](https://www.behance.net/gallery/127186601/Hackraft-LogoBanner)

## Skills

**Technical:** Python, SQL, C++, Data Structures, HTML5, CSS3, Object Oriented Programming in Java.

**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  
<https://www.coursera.org/account/accomplishments/certificate/NVS5RVUY2L9P>
- Introduction to Object-Oriented Programming with Java - Coursera  
<https://www.coursera.org/account/accomplishments/certificate/MG5CPUW7ND3A>

## Extra Curriculars

RANDOMIZE(); MUJ – Head of Events  
*May 2021 – Present*

- Designed posters and UI content for events like [Hackraft - the project series](#), and the club's website, [randomizemuj.com](http://randomizemuj.com)
- Successfully organized alumni meets, webinars, hackathons, cryptic hunts, and codeathons.