

Swati Wanjari

Full Stack Developer

📍 Pune, Maharashtra, India.

✉ swatiwanjari2@gmail.com

📞 +91 7057940680



GitHub



LinkedIn



Full Stack Developer

I am a recent graduate with a strong interest in full stack development. I have technical knowledge in front-end technologies like HTML, CSS, JavaScript, and React as well as back-end technologies like Spring Boot developing RESTful APIs, integrating with databases like MySQL. I am enthusiastic about learning new technologies and passionate about building innovative web applications that enhance user experiences. I am excited to begin my career in full stack development and contribute my skills to your organization.



Education

Centre for Development of Advanced Computing (CDAC), Pune.

Post Graduation Diploma (2022 – 2023)

75.88 %

Tulsiramji Gaikwad Patil college of engineering and technology, Nagpur.

Degree in Electrical Engineering (2015 – 2018)

74.80 %

Government Polytechnic College, Nagpur.

Diploma in Electrical Engineering (2012 – 2015)

82.00 %

Shri Vivekanand Vidyalaya, Nagpur.

SSC (2012)

90.00 %



Skills

- JavaSE
- Jakarta EE
- Spring Boot
- C#
- ASP.NET MVC
- .NET Framework
- MySQL
- MongoDB
- Node JS
- React
- C Programming
- C++
- HTML
- CSS
- AJAX
- Javascript
- JQuery



Experience

Shri Krishnaraoji Pandav Polytechnic, Umred Road, Nagpur.

Lecturer (JAN 2021 - JULY 2022)

- Faculty of Electrical Engineering.
- Taught subjects related to Electrical Machines and Switchgear.

Mobicore Infotech Software and Energy Pvt. Ltd., Nagpur.

Trainee Engineer (DEC 2018 - JAN 2020)

- Collect requirements of clients.
- Developed a prototype using the Arduino IDE to control sensors for an IoT project.
- Developed and programmed embedded systems using the Arduino IDE and C language, including projects for industrial automation and control.
- Utilized libraries for various components such as OLED displays, sensors, and actuators to create custom hardware and software solutions for clients.
- Drawing schematic diagrams and PCB designing in Altium Software.
- Component placing on manufactured PCB.



Projects

Connect Window

Connect window is a web-based application intended for students to connect with different college students and their alumni's. It would provide users to upload post's, update their profile's and can join chat groups to resolve their queries.

Speed control of Induction Motor by using Internet of Things (IOT) Technology

The required speed is fed as an input to triac using PWM via a PIC microcontroller using IOT (Internet of Things) technology, allowing the induction motor's speed to be changed at any time and from any location.



Certificates

Sunbeam Certificate - PreCAT

(C programming and C++)



Languages

- Marathi
- Hindi
- English



Personal Details

Date of Birth 25 Aug 1997

Marital Status Unmarried

Nationality Indian