

Shilratna Somkuwar

Web Developer

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Pune, MH 411041 📍

Work Experience:

- ➔ **Research Intern, Inavit System Pvt. Ltd (Aug 2018 – Jan 2019):** Worked as a part of the Advance R&D team to developed solutions for different test-jig. Module Undertaken are Hardware Design, PCB Design, Embedded programming (Embedded C), Excel Datasheet, HTML Viewer, Data Analysis, IoT.

Projects:

- ➔ **E-Commerce Website for sale books:** Build Evergreen Books e-commerce website where customers can purchase the books online. Implemented websites using Java Servlet, JSP, Hibernate framework, JavaScript, HTML, and CSS. Bookstore website that allows the customer to browse books, view details, search books, writes reviews, and registers account and purchase books. Build the admin panel that allows managers to manage books, customers, reviews, and orders.
Link: <https://github.com/shilratna/BookStoreProject.git>
- ➔ **Responsive Website for Restaurant:** Build real time responsive website for food delivery hotel using html, CSS, JavaScript, and JQuery effects and animations. Its working fine on all size of device.
Link: <https://shilratna.github.io/hotelWebPage/>
- ➔ **Automatic test-jig for land Armament (Sponsored: Inavit Systems.pvt.ltd.):** This project is based on industrial automation which converts manual test-jig into auto control test-jig. Is a sturdy Testing Kit for Land Armament which creates a database of sensors module and check the electronics circuit of land Armament. It reduces the time of testing & increases accuracy in testing.

Technical Skill:

- ➔ **Languages:** C, Java, Python.
- ➔ **Web technology:** HTML, CSS, JavaScript, Bootstrap.
- ➔ **IT Constructs:** Data Structure, OOPS.
- ➔ **Development tools:** Github, Microsoft Visual Studio, Eclipse, SQLyog, Apache Tomcat
- ➔ **Frameworks:** Hibernate
- ➔ **DB Language:** SQL, Mysql.
- ➔ **Operating System:** Windows, Linux.

Education Qualification:

- ➔ Bachelor's Degree in Electronics and Tele. From Savitribai Phule University, Pune with 67.45% in 2018.
- ➔ Diploma in Electronics and Tele. From Govt. Polytechnic, Brahmapuri with 79.20%.
- ➔ Secondary school Certification from Shreeram Vidyalay, Nandagamukh with 77.38%.

Personal Skill:

- ➔ Quick Learner and Hardworking.
- ➔ Individual as well as Teamwork skills.
- ➔ Artistic and Creative mind.

Extra-Curricular Activities and Achievements:☑

- ➔ 1st price Project competition at Sinhgad College of Engineering, Pune.
- ➔ Won Best circuit award, GENESIS-13 at Govt. Polytechnic, Nagpur.
- ➔ Secured 3rd rank in the Robtryst technical event at IIT Delhi.
- ➔ Participated in the "Robocon 2016" Robotics event at MIT Pune.
- ➔ Organizer and Head of technical Workshop in Meteor, Conducts by IIT Madras, 2017.
- ➔ Won Tug-of-war state championship at Sindhudurg in Oct 2008.

Personal Details:

- ➔ **Date of Birth:** 5th March 1992
- ➔ **Languages Known:** English, Hindi, and Marathi
- ➔ **Hobbies:** Cooking, Trekking, Playing chess, Bike riding

I hereby acknowledge that the information furnished above is correct to the best of my knowledge.

Date: 4th Sept 2020

Place: Pune

Shilratna Somkuwar