

# SUBHASH SAHANI

*Software Engineer*

9066597322 | [subhash1997xss@gmail.com](mailto:subhash1997xss@gmail.com) | [linkedin.com/in/subhash314159265](https://www.linkedin.com/in/subhash314159265) | [github.com/resuouroborous](https://github.com/resuouroborous)

## SUMMARY

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Result-oriented and Detail-driven Software Engineer with a strong background in Web Development and a passion for software development. Skilled in creating and maintaining web applications committed to delivering high-quality software by applying industry best practices and keeping up with emerging technologies. Seeking an opportunity to contribute technical expertise and enhance software development processes as an Software Engineer.

## TECHNICAL SKILLS

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**Mern Stack:** MongoDB, Express.js, React.js, Node.js

**Developer Tools:** Git, Visual Studio, npm, Webpack, Babel

**Soft Skills:** Communication, Problem-Solving, Teamwork, Attention to Detail

## EDUCATION

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**T. John Institute of Technology**

Bengaluru, India

*Bachelor of Engineering, Computer Science and Engineering*

2022

## EXPERIENCE

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**Web Development Intern**

Jan 2021 - Apr 2021

*VTech Integrated Solutions*

*Bengaluru, India*

- Built new website features using HTML, CSS, and JavaScript.
- Improved the responsiveness and user experience of existing web pages.
- Assisted in creating a visually appealing and user-friendly interface.
- Assisted with database management tasks.
- Helped with website maintenance and bug fixing. Learned and implemented best practices for web development.

**Volunteer**

March 2017 - Apr 2017

*Yamaha Motor India*

*Bengaluru, India*

- Everyday task was to communicate and collaborate with finance department and event organisers and report it to the manager.
- Ensured the venue was properly organised for the Freestyle Motocross stunt biking by Japanese motorcyclists Daice Suzuki and Hitoshi Takahashi and music concert by the Indian Pop singer, Mika Singh.

## PROJECTS

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**Prediction of Liver Disease** | *Python, Pandas, Numpy, scikit-learn, Machine Learning*

Jun 2021 - Jun 2022

- Leveraging Python and machine learning algorithms, I aimed to develop a model to predict liver disease based on patient data. This project addressed the challenge of early liver disease detection, which is crucial for improving patient outcomes.
- The model could potentially: Reduce reliance on expensive and invasive diagnostic procedures. Enable earlier intervention through proactive identification of at-risk patients.
- Technical Skills: Utilized Python libraries like [pandas, numpy, scikit-learn] for data analysis, model development, and evaluation. Explored various supervised learning classification algorithms to achieve optimal prediction accuracy of 94 percent based on a million rows of data.
- This project demonstrates my ability to: Apply machine learning concepts to real-world healthcare problems. Work effectively with Python for data analysis and model building. Communicate technical aspects of a project concisely.

## CERTIFICATIONS

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**Responsive Web Design - freeCodeCamp**

*Issued Aug 2023*