

# JOTHSHANA S M

## [B.E – Computer Science and Engineering]

Marayoor, Kerala | jothshana123@gmail.com | +91 8281352999 | linkedin.com/in/jothshana

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### ABOUT

Aspiring Computer Science and Engineering female student with a passion for technology. Pursuing a Bachelor's degree at Bannari Amman Institute of Technology. Proficient in programming languages and modern technologies. Skilled in both frontend and backend development, actively involved in real-world projects. Dedicated to ongoing self-improvement and staying updated with industry trends. Interested in UI/UX design, programming projects, and web/full-stack development. Strong problem-solving abilities and collaborative mindset.

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### EDUCATION

Sathyamangalam, Erode, Tamil Nadu | 2022 - Present

Bannari Amman Institute of Technology | *Bachelor of Computer Science and Engineering*

- Cumulative GPA: 8.8/10.0
- Completed up to 3<sup>rd</sup> semester only

Udumalpet, Thirupur, Tamil Nadu | 2021 – 2022

Vidya Nethrra Matriculation Hr.Sec. School | *12<sup>th</sup> Grade (HSC)*

- Earned Percentage: 91.16% (547/600)

Udumalpet, Thirupur, Tamil Nadu | 2019 – 2020

Vidya Nethrra Matriculation Hr.Sec. School | *10<sup>th</sup> Grade (SSLC)*

- Earned Percentage: 83.2% (416/500)

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### SKILLS

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|---------------------------|---|-------------------------------------|
| • <b>Known Languages:</b> | C, Java, JavaScript, Python, Data structures and algorithm (Basics)                               | <b>Technical Skills:</b> Expert     |
| • <b>Technologies:</b>    | HTML, CSS, JavaScript, React.js, Node.js, Express.js  | <b>Technological Skills:</b> Expert |
| • <b>Databases:</b>       | MySQL, Adminer, HeidiSQL, and PostgreSQL.   | <b>Data Handling:</b> Intermediate  |
| • <b>Tools:</b>           | Microsoft Excel, Git, GitHub, Visual Studio Code, Docker (Basics), Can operate Windows and Linux. | <b>Tool Proficiency:</b> Expert     |
| • <b>Communication:</b>   | Written and oral communication: English, Tamil, Malayalam.  | <b>Language Proficiency:</b> Strong |

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## PROJECTS

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### **Inventory Management System | Frontend Developer**

- An Inventory Management System is a software application that helps businesses efficiently manage their inventory by tracking the movement of goods, stock levels, and inventory orders.
- Crafted a user-friendly interface using React JS for the inventory and contributed to a small part of the backend development.

### **Product/Payment Tracking and Finance (Two ongoing projects) | Full Stack Developer**

- Led the development of a comprehensive product/payment tracking system to optimize payment delays, ensure timely product delivery, and enhance transparency.
- Developed a compact finance project facilitating management of individual details, loan amounts, payment statuses, pending statuses, and streamlined loan application functionality within the website.

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## INTERESTS

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- UI/UX Designing
- Programming Projects
- Web/Full Stack Development

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## CONTACT

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## DECLARATION

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I am Jothshana S M, hereby declare that the above-mentioned particulars are true to the best of my knowledge.

**Signature:**

*Jothshana S.M.*