

DEEKSHA VASUDEV

Graduate Engineer

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PROFILE

Aspiring Computer Science graduate with a strong foundation in Computer Science, Programming, and Full-Stack Development. Passionate about solving real-world problems through technology and eager to contribute to cutting-edge research and development.

EDUCATION

BACHELOR OF ENGINEERING IN COMPUTER SCIENCE

AMC Engineering College, Bengaluru
2020 - 2024 | 8.12 CGPA

12TH STANDARD

Sri Kumaran's Children's Home
2018 - 2020 | 83.87%

SSLC

Carmel School
2006 - 2018 | 83.63%

SKILL

- Programming Languages: Java
- Core Java: Operators, Control Statements, Methods, Classes & Objects, Inheritance, Polymorphism
- Frameworks: Spring MVC
- Web Services: REST APIs
- SQL
- HTML & CSS

INTERNSHIPS

Coincent Technologies (2022 - 2023)

Designed and implemented user interfaces for web applications. Optimized website performance and collaborated with the development team for project management.

Prinston Technologies (2023)

Worked on full-stack web applications using JavaScript, React, and Node.js. Gained hands-on experience in debugging and troubleshooting.

PROJECTS

Health Monitor (AI-based Healthcare Application)

Developed a real-time health tracking application using Python and Machine Learning.

- Integrated cloud-based storage for live health monitoring.
- Presented at Karnataka Government's Srishti event.

Campus Commuter (Final Year Project)

- Led project documentation and contributed to UI/UX improvements.
- Published a research paper in IJARIE

ACCOMPLISHMENTS & EXTRACURRICULAR ACTIVITIES

- Academic Excellence: Scored 100/100 in Mathematics (12th Grade).
- Published final-year project paper in IJARIE
- Social Initiatives: Volunteered for Wildlife SOS at Bannerghatta Bear Sanctuary.
- Scouting & Leadership: Participated in traffic management, environmental preservation, and visually impaired support programs
- Technical Competitions: Presented AI projects at government-backed event (**SRISHTI**)

PERSONAL DETAILS

- Address: #61, Brindavan Layout, Padmanabhanagar, Bengaluru 560061
- Languages known: English,Kannada,Hindi,Telugu