



AASHIKA J

PRE FINAL YEAR STUDENT

CONTACT



+91 9751066605



aashika.se21@bitsathy.ac.in



PORTFOLIO LINK, LINKEDIN LINK



Coimbatore, India.

CORE COMPETENCIES

- Public Speaking
- Leadership
- Attention to detail
- Problem Solving
- Time management
- Adaptability

EDUCATION

HIGHER SECONDARY SCHOOL CERTIFICATE

SVGV MATRIC.HR.SEC.SCOOL

2020-2021

Percentage - 93.5%
Second Language - Tamil

SECONDARY SCHOOL LEAVING CERTIFICATE

SVGV MATRIC.HR.SEC.SCHOOL

2018-2019

Percentage - 95%
Second Language - Tamil

LANGUAGES

- | | |
|-------------|--------------------|
| • English | Read, Write, Speak |
| • Tamil | Read, Write, Speak |
| • Hindi | Read, Write, Speak |
| • Malayalam | Speak |

CAREER OBJECTIVE:

As a dedicated and motivated IT student, I am seeking an internship opportunity that will allow me to apply my technical knowledge, gain practical experience, and contribute to the success of an innovative IT team.

My goal is to learn and grow within a dynamic IT environment while leveraging my strong problem-solving and communication skills to support the organization's objectives.

Ultimately, I aspire to leverage this internship opportunity to kickstart my career in IT and become a valuable asset to your organization. I am excited to contribute my enthusiasm and dedication to the team's success while learning from experienced mentors. Thank you for considering my application

ACHIVEMENTS:

- Presented a paper on "**A SMART ENERGY MANAGEMENT SYSTEM FOR RESIDENTIAL USE**" and won the **BEST PAPER AWARD**.
- Published journal on "**PREDICTING NUMBER OF HOSPITALIZATION DAYS USING HEALTH INSURANCE CLAIMS AND CLINICAL CODES**" in "**WORLD RESEARCH LIBRARY**"
- Presented a paper on "**STATIC RANDOM ACCESS MEMORY WITH HALF VDD AND DYNAMICALLY POWERED READ PORT FOR HIGH SPEED AND LOW SWITCHING POWER**" and won the **BEST PAPER AWARD**.
- Presented a project on "**PREDICTION OF ADMISSION & JOBS IN ENGINEERING AND TECHNOLOGY WITH RESPECT TO DEMOGRAPHIC LOCATIONS**" and won the **SECOND PRIZE**.

PATENT FILLED:

- **HUMAN POSE ESTIMATION**
National - 25.08.2022

INTERSHIP EXPERIENCE:

Undergone Internship on **TECHVOLT PRIVATE LIMITED, COIMBATORE**

- Duration: 15 days
- Hands-on Training
- Gained knowledge of front-end development

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www.reallygreatsite.com



Coimbatore, TamilNadu

PROJECT EXPERIMENTS:

- Paper presentation on **YOGA POSE ESTIMATION** at ICCSEMT- 2022
- Paper presentation on **A SMART ENERGY MANAGEMENT SYSTEM FOR RESIDENTIAL USE** at ICAD- 2022
- Project presentation on "**STATIC RANDOM ACCESS MEMORY WITH HALF VDD AND DYNAMICALLY POWERED READ PORT FOR HIGH SPEED AND LOW SWITCHING POWER ALGORITHM**" at ICMRI- 2022
- Published Journal on **PREDICTING NUMBER OF HOSPITALIZATION DAYS USING HEALTH INSURANCE CLAIMS AND CLINICAL CODES.**

TECHNICAL SKILLS:

- Python
- C/Cpp
- Java*
- HTML
- CSS
- Javascript
- REACTJS*

PRODUCT DEVELOPMENT:

Sign language translator

A sign language translator project aims to create a real-time communication system bridging the gap between sign language users and those who rely on spoken or written language. It involves recognizing sign language gestures, translating them into text or speech, and providing a user-friendly interface for seamless interaction while prioritizing privacy and cultural sensitivity. Continuous testing, user support, and ethical considerations are essential components of the project. Ultimately, it seeks to enhance accessibility and inclusivity for the deaf and hard-of-hearing community

PRESENTATION SKILLS:

- Public speaking
- Visual communication
- PowerPoint or Keynote proficiency

WORKSHOP ATTENDED:

- ACCIOJOB - HTML CSS
- PSG SHRIST- Machine Learning using Python
- TechnoVIT - Full Stack Development
- Pantech Solutions ai - Frontend Development

INTERPERSONAL SKILLS:

- Team collaboration
- Conflict resolution
- Relationship building

CREATIVE SKILLS:

- Content creation
- Video editing
- UX/UI design*

CERTIFICATIONS:

- Python from Beginners to Masterclass-Udemy
- HTML5, CSS, JS, AND BOOTSTRAP -Udemy
- Cpp Step by Step from Beginner to Advanced -Udemy
- Project Management Fundamentals -A beginners Guide -Udemy

EXTRA CURRICULAR ACTIVITIES :

INDUSTRY SPECIFIC SKILLS:

- Agile and Scrum methodologies*
- Software development life cycle (SDLC)*

- Been a student trainee for S2 students - Python
- Hosted International Conference online - ICMRI, ICAMET, ICMTT
- Won runner-up prize in Chess intra-college event.
- Organized, hosted, and coordinated many club events

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TO WHOM IT MAY CONCERN,

I am writing to express my strong interest in the internship opportunity at your company. As a pre-final year student pursuing a degree in B.E Information Science and Engineering at Bannari Amman Institute Of Technology, I am eager to apply my passion for technology and my academic knowledge to contribute to your dynamic IT team.

Throughout my coursework, I have developed a solid foundation in key IT concepts, including WebTechnologies and Recommendation Systems. I am particularly drawn to developing responsive user-friendly websites and believe that my academic background aligns well with the requirements of the internship role at your company.

In addition to my technical skills, I have honed my problem-solving and teamwork abilities by coordinating many club activities and also while developing my product 'SIGN-LANGUAGE TRANSLATOR". My proactive and detail-oriented approach has allowed me to excel in my academic pursuits and will be an asset as I contribute to the success of your projects.

What sets your company apart for me is your commitment to innovation, your diverse range of IT solutions, and your reputation for nurturing talent. I am eager to work alongside your experienced professionals and gain hands-on experience in software development.

Enclosed is my resume, which provides further details about my educational background, technical skills, and relevant experiences. I would welcome the opportunity to discuss how my qualifications align with your internship program and how I can contribute to the continued success of the company.

Thank you for considering my application. I am excited about the possibility of joining your team and contributing to the company's mission. Please feel free to contact me at +91 9751066605 or aashika.se21@bitsathy.ac.in to schedule an interview.

SINCERELY,

AASHIKA J
