

# Bhavishya Ambati

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https://github.com/BhavishyaA516/-Bhavishya-git | https://www.hackerrank.com/profile/bhaviamb

## SUMMARY

Aspiring Product Manager with a strong **technical background** in software development, AI, and cybersecurity. Passionate about solving **user problems** through data-driven decision-making, **product strategy**, and agile methodologies. Seeking a **role** where I can leverage my leadership, **analytical**, and problem-solving skills to build **impactful products**.

## EDUCATION

**Bachelor of Technology - Computer Science and Engineering**  
*N.B.K.R Institute of Science and Technology*

Vidyanagar,Kota  
2021–2025

• CGPA : 9.0

**Intermediate - MPC**  
*Narayana Junior College*  
• CGPA : 9.28

Gudur, Shiridi Nagar  
2019 – 2021

**Secondary Education - CBSE**  
*Little Angles Public School*  
• CGPA : 8.8

Chillakur, Sarada Nagar  
2018 – 2019

## TECHNICAL SKILLS

- **Product Management:** Agile Methodologies, Product Lifecycle Management, Market Research, Roadmap Planning, Stakeholder Management
- **Technical Skills:** Java, Python, SQL, HTML, CSS
- **Tools & Platforms:** Jira, Figma, Git, GitHub, AWS, NetBeans, Visual Studio
- **Soft Skills:** Leadership, Communication, Problem-Solving, Team Management, Active Listening

## PROJECTS

### Counselling Management System

The Counseling Management System is a **digital platform** designed to manage student details, grades, and **counselling sessions** in educational institutions, significantly reducing resource **usage by 40%**.

### ImageEncryption

Cyberattacks targeting **visual data** have been reduced by **approximately 30% globally**, protecting millions of individuals and organizations from **potential breaches**.

## Experience & Leadership

**IEEE Hyderabad Section Co-lead**  
*XTREME18.0*

February2023–December2024  
*Hyderabadsection*

- **Led** recruitment and **selection** of R10 Student Branch Ambassadors for **IEEE Xtreme 18.0**, increasing participation by **85%**.

**Supraja Technologies**  
• *Cybersecurity Intern*

October 2023 – April 2024  
*Kali linux*

- Developed an **encryption model** to reduce **cyberattacks** targeting visual data by **30%**.
- **Conducted security** audits and implemented **risk mitigation** strategies, reducing breach risks by **25%**.

- Led recruitment and selection of R10 Student Branch Ambassadors, increasing participation by 85%.
- Managed event logistics and ensured smooth execution of hackathons and workshops.

## CERTIFICATIONS

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- Certified Azure IOT Developer Speciality **By Microsoft**.
- Certificate of completion on AI for India 2.0 **By Guvi**.
- Certified in Interactive Skills by **Infosys**.
- Coursera Certificate of Completion on Manage Security Risks **By Google**.
- Coursera Certified Front-End Developer **By Meta**.
- Coursera Certificate of Completion on Introduction to Cybersecurity Tools Cyberattacks **By IBM**.
- Oracle Certified Foundation Associate **By Oracle**.

## ACHIEVEMENTS

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- Won **Best Student Award** at Supraja Technologies **Hackathon**.
- Certificate of **Appreciation** on the event **YOGA** in ISTE Student Chapter.
- Recognized as the **outstanding Hyderabad Section Co-Lead** for the **IEEE Xtreme competition 18.0**, achieving a **95% positive feedback** rating.
- Recognized with **LinkedIn's Top Volunteering Voice Badge** for contributions to collaborative articles.

## PUBLICATIONS

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- Innovative Wave at **iQed Talks 2K24** - The power of Real-time Applications and iQonnect.
- Reflection on **My Internship Experience** at Supraja Technologies.
- Why Every **Developer** Should Know About **Security**.
- **Published** research on sustainable **software development** techniques in **Green Coding**.

## DECLARATION

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I hereby declare that the information furnished above is true to the best of my knowledge and belief.