

ILAA K

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Summary:

Highly motivated student with stellar academic record, eager to apply classroom knowledge to real-world experiences.
Strong willingness to learn and contribute, effective communicator with collaborative mindset and strong work ethic.

- **CGPA of 9.19- top 10 in the college**
- **Ranking in the top 2 percentile for the CET exam**

Skills:

- C programming - Algorithms & Data structures
 - DevOps
 - OOPs with Java
 - Programming with Python
 - DBMS – PostgreSQL, SQLAlchemyORM
 - Web programming with HTML/CSS
 - Tools - Canva, Figma, GitHub, VSCode, Bash scripting
 - Data Analytics, Machine Learning
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Projects:

Project E-book webpage:

- Interactive e-book webpage created using HTML/CSS and Javascript
- Employed UI/UX design concepts and enforcement of rule-based validations
- Interactive features like page navigation is implemented with JavaScript

Youtube Transcript Summarizer:

- Created using Python, incorporating Streamlit for UI, Google Generative AI for text analysis, Gemini-Pro for performance, and the YouTube Transcript API for transcript extraction

Project Rubric:

- Developed and deployed a flask API with role-based authentication (RBAC)
 - Designed relational database models with SQLAlchemy and implemented CRUD operations
 - Wrote API tests and documented the authentication setup and deployment process
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Certifications:

- Google for Developers AI-ML virtual internship
 - Microsoft Certified: Azure Fundamentals
 - Internshala-Trainings Programming with Python
 - Full Stack Web Development -Udacity Nanodegree
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Education:	B.E : Computer Science & Engineering P.E.S College of Engineering Mandya 9.19 CGPA (Till 7th semester) 10 grade points in Software Engineering	Expected in 2025
	12th (II PUC) Karnataka Board of Pre-University Education VBR PU College Bengaluru 100%	2021
	10th (S.S.L.C) Karnataka Board of Secondary Education Carmel Convent Girl's High School Mandya 96%	2019

Languages:	Kannada, English - Native or bilingual Proficiency
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Hobbies:	Dancing and listening to music.
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