

# PREETHI J K

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## SUMMARY

I am an agriculture graduate with a strong passion for innovation and entrepreneurship, especially in the fields of agri-business, food safety, and digital agriculture. With a deep curiosity about the science that feeds us every day, I'm driven to research and explore practical solutions that improve food systems and sustainability. I believe in continuous learning and seek out experiences that help shape me into a future leader in this space. As a strong and determined woman, I embrace challenges and believe in turning ideas into impact.

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## WORK EXPERIENCE

### Research Internship at UNL

May 2025 - Jul 2025

Research intern at department of Agriculture and Horticulture, under the supervision of Dr. James Schanble, primarily engaged in SNPs calling, genome-wide association studies (GWAS), and candidate gene mapping using large-scale NGS datasets.

### Agri Business Industrial Placement

Feb 2025 - Feb 2025

- Completed 21-day agribusiness industrial placement in Bangalore. Gained insights into fruit supply chain, customer demands, and middlemen roles at SSS Farmiculture Pvt. LTD. Learned about Dutch auction systems and flower grading at IFAB. Studied nationwide distribution processes to major cities like Mumbai and Delhi.

### Rural Work Experience Program (RAWEP)

Nov 2024 - Feb 2025

- I enrolled as a program leader, and we were placed in a village for three months to learn about the grassroots problems of farming and understand how agriculture is practically done. During this time, we conduct group meetings, method demonstrations, campaigns, training sessions, and street plays to deliver the knowledge.

### KRISHI VIGYAN KENDRA - Shivamogga

Oct 2024 - Oct 2024

- Completed a 15-day work experience placement in the Shivamogga zone, focusing on the transfer of technology and need-based training for farmers to disseminate new research and innovations from the university.

### NATIONAL CADET CORPS - Tumkur

Nov 2019 - Nov 2019

Participated in rigorous military training, drill, and discipline exercises. Earned C certificate/lieutenant in recognition of outstanding performance and dedication.

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## EDUCATION

### KELADI SHIVAPPA NAYAKA UNIVERSITY OF AGRICULTURE SHIVAMOGGA

Expected in Aug 2025

### Bachelor of Agricultural Sciences

GPA: 8.5/10

Projects and Research: "Influence of different irrigation intervals on the potential yield of blackgram"(rabi crop) using RCBD a statistical experiment design to know the potential yield, with this experiment I found conclusion, that increasing the irrigation leads to lesser yield and survival rate, as compared to less frequent irrigated plants.

## CERTIFICATIONS

- NCC 'B' cert., LANCE CORPORAL
  - NCC 'C' cert., JUNIOR UNDER OFFICER
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## HOBBIES AND INTERESTS

- Sports enthusiast with a strong passion for Kabaddi and athletics; winner in multiple intercollegiate events;
  - Love travelling with a deep curiosity to explore cultures, landscapes, and people around the world;
  - Artistic by heart—enjoy expressing creativity through various art forms.
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## LANGUAGES

- English
  - Hindi
  - Kannada
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