

# PRAKASH G

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## Education

<b>Kongu Engineering College</b> Master of Computer Applications (7.87 CGPA)	<b>2022 – 2024</b> Erode, Tamil Nadu
<b>Kongu Engineering College</b> Bachelor of Computer Science (6.93 CGPA)	<b>2018 – 2021</b> Erode, Tamil Nadu
<b>Vidyaa Vikas hr. sec school</b> HSC (73 Percentage)	<b>2017 – 2018</b> Namakkal, Tamil Nadu
<b>Vidyaa Vikas hr. sec school</b> SSLC (80 Percentage)	<b>2015 – 2016</b> Namakkal, Tamil Nadu

## Internship & Course

<b>Internship</b> Data Scientist • Working on a Six month Internship Program at <b>Rubixe - AI Solutions Company</b> in Machine Learning Project.	<b>Aprl 2024 - Sep-2024</b> Bengaluru, Karnataka
<b>Course</b> Certified Data Scientists • Successfully completed the six-month Certified Data Scientist course at <b>DataMites</b> .	<b>Aprl 2024 - Sep-2024</b> Bengaluru, Karnataka

## Technical Skills

**Languages:** Python, MySQL  
**Data Visualization Tools:** PowerBI, Tableau  
**Libraries/Frameworks:** Machine Learning, Pandas, NumPy

## Projects

<b>Crop recommendation system</b>   <i>Machine Learning, Data Visualization</i> • Developed a Crop Recommendation System using machine learning models (e.g., Random Forest, SVM, etc..) to predict the best-suited crop for specific soil and climatic conditions, achieving high accuracy, F1 scores, etc.. • Conducted comprehensive data visualization and analysis to evaluate model performance and interpret results.	<b>Mar 2024 - May 2024</b>
<b>Portfolio</b>   <i>ReactJS, HTML, CSS</i> • Crafted a visually engaging and a fully responsive portfolio that highlights my skills and projects effectively, utilizing React.js framework and HTML. • This portfolio is seamlessly deployed on the Vercel platform, ensuring optimal performance and accessibility. Url: <a href="https://portfolio-prakash.vercel.app">https://portfolio-prakash.vercel.app</a>	<b>Jan 2024 - Feb 2024</b>
<b>Food Ordering Management System</b>   <i>MongoDB, NextJS, Tailwind css</i> • Developed a Next.js application to streamline the management and organization of food orders. • This solution significantly enhances the previous manual methods of handling orders by optimizing the process of saving and retrieving order information, and simplifying the generation of detailed reports. Url: <a href="https://food-ordering-prakash.vercel.app">https://food-ordering-prakash.vercel.app</a>	<b>Mar 2023</b>

## Additional Achievements

### Extracurricular

- Completion of the course certificate in **Machine Learning Onramp** on the topic of Machine Learning Basics at **MathWorks**. - Dec 2023
- Won First prize in '**Mini Orion 2023**', an Inter - level **Tech Bug** competition conducted by Kongu Engineering College, Erode - 2023.
- Participated in the **Kongu Alumni Football Tournament** competition at Kongu Engineering College and achieved Second place - Aprl 2020.

**Hobbies :** Playing Football, Swimming, Logical Problem Solving

**Linguistic Ability :** English, Tamil