

# PAVITHRA A

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## CAREER OBJECTIVE

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"Aspiring Software Engineer with a keen interest in Artificial Intelligence and emerging technologies. I seek to contribute to innovative AI-driven solutions while continuously enhancing my skills. With a strong commitment to integrity, collaboration, and excellence, I aim to support organizational goals and create impactful, responsible technology."

## EDUCATION

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- B.E Computer Science and Engineering, Tiruchengode.
- HSC-Government Girls Higher Secondary School, Valappady.
- SSLC-Government Girls Higher Secondary School,Valappady.

## PROJECT

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### AI-BASED FAKE PRODUCT DETECTION VIA BARCODE

- Designed and developed a system to detect counterfeit products in real time using barcode scanning and AI/ML techniques.
- Aimed at protecting consumers and supporting brands in minimizing counterfeit circulation.

## CERTIFICATES

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- MATLAB Onramp-MathWorks.
- Build a free Website using WordPress-Coursera
- Paper Presentation-Hindustan College of Engineering,Coimbatore.
- Paper Presentation-Karpagam College of Engineering,Coimbatore.

## ACHIEVEMENTS

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Successfully presented papers at reputed engineering college.

## TECHNICAL SKILLS

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### FRONT-END LANGUAGE

- HTML
- CSS

### BACK-END LANGUAGES

- C
- Java
- Python

## **ADDITIONAL INFORMATIONS**

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**Languages known:** Tamil,English.

**Hobbies:** Watching animes,cooking