

ANITTA DAVIS

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OBJECTIVE

Seek to work in an environment, where I can apply my positive and energetic attitude with great passion, thereby contributing to the growth of the employer organization.

EDUCATION

- **Post Graduate Diploma in Software Engineering- Artificial Intelligence** in Centennial College, Scarborough, Toronto, ON -January 2022- Current
- **BTech in computer science and Engineering** from A.P.J. Abdul Kalam Technological University, Kerala, India - August 2016- October 2020.
- **XII grade (Biology Science)** from ST. Mary's HSS Morakkala, Kerala, India -August 2014- April 2016.

SKILLS

- Coding and development
- Problem solving skills
- Excellent communication and interpersonal skills
- Strong organization, data-management, and time-management skills
- Punctual and trustworthy
- Customer service

PROJECTS

UNDERGRADUATE DESIGN PROJECT: CHILD TRACKER APPLICATION

DESCRIPTION: This project is to track the location of a child. For this the idea is to use a cell phone which accepts to receive GPS track records by placing a chip on child's body. The main advantage of this is linking the account of user with GOOGLE account that is even if we do not have a mobile, we can access the location from wherever on the go.

MAIN PROJECT: COLORIZATION AND HOLOGRAPHIC REPRESENTATION OF FORENSIC SKETCHES

DESCRIPTION: Facial sketches are widely used by law enforcement agencies for the identification and apprehension of suspects involved in criminal activities. Sketches used in forensic investigation are either drawn by forensic artists (forensic sketches) or created with computer software (composite sketches) following the verbal description provided by an eyewitness or the victim. In this paper, we introduce a method to generate photos from sketches using Deep Convolutional Neural Networks (DCNN) and then develop the holographic model.

