

# Amrth Ashok Shenava

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## OBJECTIVE

To build products that create an impact and provide value by solving real world problems.

## EDUCATION

**BIRLA INSTITUTE OF TECHNOLOGY, UAE** — *Diploma CE*

SEPTEMBER 2015 - JULY 2018

Pursuing my Diploma of Engineering in Computer Engineering.

Relevant Courses: Data Structures, Databases, Java

**KENT STATE UNIVERSITY, USA** — *BSc*

JANUARY 2019 - Present

Pursuing my Bachelors of Science majoring in CS and minoring in Entrepreneurship.

Relevant Courses: Information Security, Design and Analysis of Algorithms

## TOOLS

Android Studio, Figma, Xcode, Git, Postman

## PROJECTS

- **VIMANA SAHAI(AVIATION AI ASSISTANT)**  
Developed an AI assistant that helps passengers find their way through an airport using DialogFlow and Firebase.
- **AUGMENTED REALITY FILTER for KENT STATE**  
Developed an AR Filter for Kent State where it places a baseball cap and face paint on the user. Built using Lens Studio and published to Snapchat and Snap Camera. The filter has 1000+ downloads.
- **COLLEGE ID MANAGEMENT APP - UVRID**  
Developed a mobile app that replicates the college ID on a smartphone using Android Studio with Kotlin and Firebase for the backend.
- **MISSION SUKH(MENTAL HEALTH AI ASSISTANT)**  
Developed an AI assistant that helps people maintain their Mental Health using DialogFlow and Firebase.

## EXPERIENCE

**ATR Lab, Kent, Ohio** — *Undergraduate Researcher*

APRIL 2019 - Present

- Working as an Undergraduate Researcher focusing on AI and Blockchain.
- Researched on how Blockchain can be used to solve problems.
- Implemented smart contracts and deployed it on the Ethereum Blockchain.

**LaunchNET Kent State, Kent, Ohio** — *Student Fellow*

SEPTEMBER 2019 - Present

- Researched on how we can build products without writing code.
- Developed a No-Code Playbook.
- Hosted a series of sessions advising student startups.

## SKILLS

Python

JavaScript

HTML/CSS

Kotlin

Swift

Machine Learning

## AWARDS

**The Right Stuff Award**, US  
Space & Rocket Center, USA

**Best Aviation Hack by GE Aviation**, RevolutionUC, USA

**Best DApp on SKALE**,  
ETHBoston in Harvard, USA

**Table Topics Champion**,  
UAE Bunts Toastmasters  
Club, Dubai

**Innovision Inter University  
Forex Challenge Runner Up  
Champion**, BIT RAK

**Rising Stars**, LaunchNET,  
USA

**Best DApp on SKALE**,  
ETHBoston in Harvard,

## EXTRA-CURRICULAR

Host of the I Am A Coconut  
Podcast

## LANGUAGES

English, Hindi, Tulu