

# Hrushikesh Kothem

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hrushispace.com | LinkedIn | LeetCode | GitHub | HackerRank

## EDUCATION

### UNIVERSITY COLLEGE OF ENGINEERING KAKINADA

#### B.TECH IN ECE

Nov 2020 - Jul 2024 | Kakinada, India  
CGPA: 8.4

### SASI JUNIOR COLLEGE

#### INTERMEDIATE IN PCM

Jul 2018 - May 2020 | Kakinada, India  
Percentage: 97.3

## SKILLS

### PROGRAMMING LANGUAGES

C • Java • JavaScript • Python • PHP (Moderate) • Go (Moderate)

### FRONTEND SKILLS

HTML 5 • CSS 3 • Tailwind CSS • Bootstrap • React Js • Next Js • React Native

### BACKEND SKILLS

Laravel • Node.js • Express.js • Spring Boot (Moderate)

### DATABASE SKILLS

MySQL • PostgreSQL • MongoDB • Firebase • Kafka • Redis

### DEVOPS SKILLS

Docker • AWS • GCP • Kubernetes • Terraform • Tanka • Grafana • Prometheus • ArgoCD • Gitlab-ci • Jsonnet • K9s

## CODING PLATFORMS

### LEETCODE

ID: hrushikeshkothem  
Solved 325 problems on LeetCode

### HACKERRANK

ID: 2002hrushi  
Achieved 5-stars in Java and C

### GEEKSFORGEEKS

ID: hrushikesodsp  
Solved 200 problems on Geeksforgeeks

## CERTIFICATIONS

### PROBLEM SOLVING

2713e118ab3b HackerRank Certification

### DEVOPS

QVUEQFIZ GreatLearning Certification

### CYBERSECURITY ESSENTIALS

a083cd4af797 Cisco Certification

## EXPERIENCE

### THOUGHTWORKS | GRADUATE DEVELOPER CONSULTANT

HYDERABAD, INDIA | OCT 2024 - CURRENT

- Actively participated in maintaining Kubernetes clusters.
- Developed web applications using React and Springboot.

### APXOR TECHNOLOGIES | SOFTWARE DEVELOPER INTERN

HYDERABAD, INDIA | JAN 2024 - JUL 2024

- Developed frontend components using React
- Developed and maintained microservices in kubernetes infra
- Migrated services from AWS to GCP using Terraform and tanka

### I4SIGHT TECHNOLOGIES | FRONTEND DEVELOPER INTERN

BENGALURU, INDIA | JUN 2023 - NOV 2023

- Developed and Maintained mobile applications built on React Native
- Assisted in deployment and version control using Git Github
- Collaborated with back-end developers for seamless integration

## PROJECTS / OPEN-SOURCE

### SOUND SOURCE SEPARATION | HSSSP.HRUSHISPACE.COM

REACT JS, REACT NATIVE, EXPRESS, FLASK, ARDUINO

- Developed a package with algorithms that can perform sound source separation and isolation
- Developed a mobile application to communicate with the hardware

### ALGOVISUAL | ALGOVISUAL.HRUSHISPACE.COM

REACT.JS, TAILWIND CSS

- Developed interactive and visual representation of algorithms
- Visualised various algorithms for step-by-step visualization

### SILENT CLASS | HRUSHISPACE.COM/APPSCREEN?ID=10

REACT NATIVE, MAPBOX, MYSQL

- Chup is a mobile application for automatic silent mode
- Utilizes geolocation API to determine the user's location

### LOCUS | LOCUS.HRUSHISPACE.COM

REACT.JS, TAILWIND CSS, MAPBOX, MYSQL

- Locus: indoor university 3D navigation web app
- Utilizes Mapbox, React JS, and MySQL for 3D map navigation

## HONORS & AWARDS

- We got selected as a best project of year in final year major project
- Started a YouTube channel to share knowledge
- Won cash prize at Elevate eleven conducted by JNTUK alumni
- Actively participated in National Service Scheme (NSS) activities
- Won cash prize at Vedhas Paper Presentation competition
- Developed and published three (3) applications on the Google Play