

Aswanth Koleri

Senior Software Engineer | Frontend Developer
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EDUCATION

IIIT ALLAHABAD

B.TECH IN IT

2016-2020 | Uttar Pradesh, India
CGPA : 8.27

NGO QUARTERS HSS

11TH AND 12TH IN COMPUTER
SCIENCE

2014-2016 | Kerala, India
CGPA : 9.77

MES SCHOOL, PAVANGAD

CLASS X

2014 | Kerala, India
CGPA : 9.60

LINKS

Github:// [aswanth9495](#)
Medium:// [@aswanthkanil](#)
LinkedIn:// [aswanthkoleri](#)
Twitter:// [@aswanth9495](#)
Hackerrank:// [aswanth9495](#)

SKILLS

LANGUAGES AND FRAMEWORKS

Over 5000 lines:

Javascript • ReactJS • Ruby • MySQL •
Ruby on Rails • HTML • SCSS/CSS •
Webpack • Redux • Redux toolkit

Over 1000 lines:

TypeScript • JAVA • C, C++ • NextJS

ACHIEVEMENTS

NEEDLE MOVER AWARD

Won the needle mover award in 2023 for
performing well in the company (Scaler)

Winner

March, 2017

MENTOR MAVERICK AWARD

Award for being the best mentor for
juniors and peers within the company

Winner

January, 2017

OPENCODE

A Mini GSOC event of IIITA

1st runner up

January, 2017

EXPERIENCE

SENIOR SOFTWARE ENGINEER @ SCALER ACADEMY | FRONTEND DEVELOPER

Bangalore, India | Jul 2020 - Present

6 MONTH INTERNSHIP @ SCALER ACADEMY | FULL STACK DEVELOPER

Bangalore, India | Jan 2020 - Jun 2020

HACK IN THE NORTH 3.0 | ORGANIZER AND CO-DIRECTOR

India's Largest Student Held Hackathon | 2017 - 2018

FREE AND OPEN SOURCE SOCIETY WING | COORDINATOR

Wing of Geekhaven(Technical Society of IIITA) | 2018 - Present

TOP PROJECTS

DUAL CAMERA PROCTORING TOOL LIBRARY WITH AI

An open source dual camera proctoring tool which uses AI and JS methods
to monitor users when they attend online exams

Javascript • Webpack • React • Redux

ASSESSMENT PLATFORM FOR SCALER

An assessment platform where users can attempt coding contests in a
proctored environment.

Javascript • React • Redux

REACT UI LIBRARY AND THEME SYSTEM FOR SCALER

UI Library and theme system for scaler using lerna and npm

NPM • React • Lerna

A/B TESTING HELPER PACKAGE

React Package for conducting A/B Test on react pages

React • Webpack • StoryBook

SMART CODE EDITOR USING CHATGPT

An Editor which uses Chatgpt on the fly to write code

React • Monaco • OpenAI • Redux Toolkit

AI CHATBOT FOR SOLVING PROBLEMS

Chatbot assistant which allows user to ask doubts about coding problems

React • OpenAI • Redux Toolkit

PARTICIPATIONS

2019	Hack In The North 4.0, Hackathon	IIIT Allahabad
2017	Hack In The North 2.0, Hackathon	IIIT Allahabad
2018	HACK36, Hackathon	MNNIT Allahabad
2017	IIITA HACKS, Hackathon	IIIT Allahabad
2016	IIITA HACKS, Hackathon	IIIT Allahabad
2017	Opencode, GSOC Like event	IIIT Allahabad

PUBLICATIONS AND BLOGS

[1] Nlp driven ensemble based automatic subtitle generation and semantic video
summarization technique. *Research paper published on Springer*, APRIL 22, 2019.