

Vinay Somawat

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Github://vinaysomawat LinkedIn://vinaysomawat CodeChef://somawatvinay HackerRank://somawatvinay

OBJECTIVE Looking for an Internship in Web or Android development role starting January 2019.

EDUCATION

**National Institute Of Technology,
Warangal**

B.Tech-CSE

CGPA: 6.05/10

2015 - Present

Expected Graduation: April 2020

**Akashdeep Public School,
Sikar**

Intermediate Percentage: 90.60%

Passed: May 2014

**Modern Children Academy,
Sikar**

Secondary Percentage: 79.67%

Passed: May 2012

SKILLS

PROGRAMMING

- C++, PYTHON

DEVELOPMENT

- HTML/CSS/JS
- DJANGO
- ANDROID
- TKINTER
- OPENCV

DATABASE

- MySQL

VERSION CONTROL

- GIT

COURSEWORK

- DATA STRUCTURE AND ALGORITHMS.
- DATABASE MANAGEMENT SYSTEM.
- OPERATING SYSTEM.
- COMPUTER NETWORKS.
- COMPILERS.

ONLINE TRAINING

INTRODUCTION TO NODEJS | edx
November 18 - Ongoing

ReactJS NANODEGREE PROGRAM | UDACITY
December 18 - Ongoing

MACHINE LEARNING | COURSERA
December 18 - Ongoing

WORK EXPERIENCE

AllinCall Research & Solutions | TECHNICAL BLOG WRITER

NOVEMBER 2018 - Present

The company provides technology-backed AI/ML solutions.

I blog on latest technical topics (e.g. Data Science, Cloud

Native, JavaScript Framework etc.)

RECENT PROJECTS AND OPEN SOURCE WORK

OpenCV Face Detection, and Motion Detector | PYTHON

- Face Detection using python, numpy packages, pandas libraries, and Open CV libraries.

Selenium Webdriver For Web Automation | PYTHON

- The python script file that sends bulk of messages to WhatsApp contacts.

GUI using Tkinter packages | PYTHON

- Developed some GUIs like Registration forms, Notepad, and Calculator etc with python.

Blog Post | DJANGO

- Web Blog application using Django framework.

Front End Web Templates

- <https://vinaysomawat.github.io>
- <https://vinaysomawat.github.io/site2>

GitHub Search, Stu-Friend, and NITW-CSE | ANDROID

- Android Apps.

ACHIEVEMENTS

- Secured Rank 5134 out of 1.3 million students in JEE Mains 2015.
- Active Participant in all competitive programming websites. Ratings in few platforms(in Nov,2018) :
Codechef: 1565 HackerEarth: 1477 Codeforces: 1376
- Participated in Microsoft Academia Accelerator program Code.fun.do in 2018 & 2017(On-Campus).
- Awarded INSPIRE Scholarship for being in Top 1% students in 12th Class Board.
- District-level Topper in 12th Board Examination.

HOBBIES

- PHOTOGRAPHY.
- YOUTUBE CONTENT MAKING.
- WATCHING STANDUP COMEDY.