# Keshav Bathla

Portfolio: import-keshav.github.io Github: github.com/import-keshav LinkedIn: keshav-bathla-b517a2152

#### EXPERIENCE

Freelancer Remote

Software Engineer

May 2020 - September 2020

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- Mboaservices: Engineered backend system for a restaurant aggregator and food delivery platform.
- Rassoi: Design and Implement a backend system for a platform to provide the best homemade food to your doorstep.
- Xavier: Developed a website for St.Xavier's High School, to provide study material, new announcements, and many more things to the students.

Farziengineer Remote

Software Engineer Intern

Oct 2019 - April 2020

- o Socbays: Constructed an e-commerce platform for soccer players.
- $\circ \ \, \textbf{Actively} \hbox{: Designed and Programmed Platform for gym freaks to track their progress and maintaining their schedule.}$
- **Vritti**: Designed and implemented a Software that provides live feedback on your meditation and helps to improve the efficiency of meditation.

Oppia / Contributions

Remote

Student Developer October 2018 - June 2019

- $\circ\,$  Rendering Speed: Reduce the rendering speed of oppia pages by 2 secs.
- $\circ~$  Upgrading Libraries: Upgrade some 3rd party libraries without breakage of the code base.
- Contributed to Frontend and Backend: Successfully merged 10+ pull requests.
- o Member of Various Teams: Speed improvements, AngularJS Migration

#### Projects

- KHOJ (Web Development, Machine Learning): A platform to prevent human trafficking, find someone lost during natural disasters or large gatherings and identifying dead bodies. Tech: Python, Django, HTML, CSS.
- ICSC JIIT: Maintaining and adding new updates in ICSC Jiit website, A website for the INTERNATIONAL CONFERENCE ON SIGNAL PROCESSING AND COMMUNICATION
- **Dictionary**: A chrome extension dictionary using Trie such that if the input is a string representing a word, the program prints its meaning from the prebuilt dictionary.
- GET IT REGISTERED (GUI Application):: A platform for college hubs to register student for their workshops and send mail to all the students in few clicks. Tech: Python, Tkinter

# SKILLS SUMMARY

• Languages: Python, Javascript, C/C++

• Frameworks: Django, Flask

• Tools: Git, Github, Apache, AWS

• Platforms: Linux

• Soft Skills: Leadership, Event Management, Public Speaking, Time Management

• Computer Science Fundamentals: Data Structures, OOPS, DBMS, Operating System, Computer Networks

# Honors and Awards

- Selected for Google Summer Of Code May, 2019
- Winner at Atlas Hack
- $\bullet~{\rm Top}~10/100$ in Hack JNU 2020
- 6 star at HackerRank in problem solving
- $\bullet$  Letter of Appreciation RAMSA-2019 Conference

### VOLUNTEER EXPERIENCE AND WORKSHOPS

### **Open Source Developers Community**

Noida, India

Conducted meetups on Open Source, different tech stack and Open Source programs.

Aug 2019 - Present

React Native Workshop

Jiit Noida, India

Took Workshop on React Native in Jiit Noida

Sept 2019

Noida, India

#### EDUCATION

# Jaypee Institute Of Information And Technology

Bachelor of Technology - Electronics And Communication Engineering;

July 2017 - Present

The Century School

Karnal, India 2017

St Mary's Convent Sr. Sec. School

Panipat, India

High School

Intermediate

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