Keshav Bathla

Portfolio: import-keshav.github.io
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EDUCATION

- **Jaypee Institute Of Information And Technology**   Noida, India
  Bachelor of Technology - Electronics And Communication Engineering;   *July 2017 - Present*

EXPERIENCE

- **Freelancer**   Remote
  Software Engineer   *May 2020 - September 2020*
    - **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*
    - **Socbays**: Constructed an e-commerce platform for soccer players.
    - **Actively**: 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*
    - **Rendering Speed**: Reduce the rendering speed of oppia pages by 2 secs.
    - **Upgrading Libraries**: Upgrade some 3rd party libraries without breakage of the codebase.
    - **Contributed to Frontend and Backend**: Successfully merged 10+ pull requests.
    - **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
- **Platforms**:   Linux, AWS
- **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
- Top 10/100 in Hack JNU
- 6 star at HackerRank in problem solving
- Solved about 300+ questions on Leetcode
- 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*