

Keshav Bantwal

Build software that makes an impact, avid learner, open source enthusiast , always open to experimenting with new software/frameworks.

Bengaluru, India

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[Keshavbantu.github.io](https://keshavbantu.github.io) (site)

[LinkedIn](#)

EXPERIENCE

Freelance Front End Developer, Bengaluru

MARCH 2019 - PRESENT

Worked on building websites and web app solutions for various clients across multiple industries.

Full-Stack Solution including SEO.

Most projects were acquired through my network and word of mouth.

List of all my projects will soon be available at [Mysite/work](#)

PES University, Bengaluru — Research Assistant

MAY 2020 - JULY 2020

Focus areas : Python, MATLAB/Octave, Computational Mechanics, NumPy/SciPy.

JP Morgan Chase & Co, Virtual — Software Engineering Intern

MAY 2020 - MAY 2020

Data visualization, established financial data feeds for traders and front end web development

Used React, Typescript, Python and Perspective

SKILLS

HTML, CSS, Javascript, Python, MATLAB, C/C++, Git, Scikit/Pytorch, Linux.

EVENTS/ACCOMPLISHMENTS

Advent of Code (2018,2019),
Hacktoberfest (2019, 2020),
CSI-VIT CTF (2020)

CERTIFICATIONS

Machine Learning (IEEE VIT),
Algorithms (Stanford),
Javascript Programming
(Freecodecamp)

EDUCATION

PES University, Bengaluru — Bachelors in Technology

Major : Mechanical Engineering - 6.7 / 10

Minor : Computer Science - 8 / 10

JULY 2018 - APRIL 2022

Related Coursework : Data structures, Algorithms, Programming in C, Programming in Python, Operating Systems.

Societies and Activities : PES Open Source, Quiz Quotient Club

Jnana Sweekar PU College, Bengaluru — Pre-University

Physics, Chemistry, Math, Computer Science - 76%

JUNE 2016 - JUNE 2018

Activities : Volunteering at various events, PES Amateur Scientist, Zonal Informatics Olympiad

PROJECTS

ThetaPay — *Payment Processing* [In Progress]

A payment gateway to ease and automate over 100 transactions monthly. Reducing paperwork, man-hours and keeps the payee updated on their monthly dues.

Covclass — *Covid Deaths Classifier* [[Link](#)]

A covid death classifier, data is pulled from the government website, read in using Py2PDF. Converted into a readable format, and fed into Plotly to generate the visualizations

Paatashaala Montessori — *Montessori MarketPlace* [[Link](#)]

A complete solution which includes any and all details a parent needs to know about the montessori. A contact based transaction page where locally manufactured playschool equipment is displayed