AUNSH BANDIVADEKAR

Full Stack Developer

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CAREER SUMMARY

I am a skilled full-stack developer with experience in end-to-end design and development of websites. A highly-motivated and dedicated individual with a problem solving mindset who is always looking for opportunities to expand my professional skillset by engineering solutions.

EDUCATION

2016 - 2020 | Sinhgad College of Engineering, Pune

Bachelor of Engineering - Electronics and Telecommunication
First Class with Distinction - 8.92 CGPA

SKILLS

React | Javascript | Node.js | Git | Jira | Material-UI | Passport.js | HTML | CSS

WORK EXPERIENCE

Dr SB's

Web Developer | Feb 22- Present

- Created a metrics dashboard to statistically provide the number of visitors, details of most visited customers and pets, appointments and bookings based on different timeframes.
- Designed and developed the client facing website which included bookings for online consultation, appointments and medical testing. Connected website to Instagram, optimized the SEO in order to showcase stories on the website and increase user-growth.
- .Implemented the pet passport functionality to showcase entire history of the pets and their owners.

2Wheelr

Ceo's Office (Strategy and Development) | Jan 21 - Sept 21

- As part of the CEO's Strategy and Development team, developed and implemented strategies to improve customer growth while focusing on driving efficiencies in business processes.
- Transformed the business operations from offline to the online space by integrating with digital assets in order to automate technical business pipelines.

INTERNSHIPS

Forbes Marshall

Project Trainee (R&D) | Jun 19 - Aug 19

- Designed schematics, developed and implemented an efficient prototype based on Texas Instruments' XTR 111 precision voltage-to-current converter.
- Worked on designing of the controller circuit, procurement of materials and purchase for Swiss New Water's novel disinfectant dispenser.

RELEVANT PROJECTS

gotuu.in

Web-app to track and measure daily performance based on time | MERN Stack

- A full-stack web-app to note time stamps for various activities done through-out the day. Calculated and displayed metrics of total streaks and time spent on a dashboard. Automated feedback according to performance.

aunsh.com

Portfolio website | MERN Stack

- Portfolio website to display projects and experience. Includes night and dark mode.
- Logged all messages on admin.aunsh.com and showcased metrics regarding website visitors and details of message statuses.

TEACHING EXPERIENCE

Teach for India

Fellow | May 20 - Jul 21

- Taught and mentored 60 students coming from under-privileged communities in Math, History and Science at a local school.
- Conducted personality development workshops, field visits and gatherings to increase engagement, merit and drive personality growth to inculcate stability in the students.

PUBLICATIONS

A Novel Design For Dual-Wideband Bandpass Filter for WLAN and Wi-Fi Applications

International Journal of Telecommunications and Emerging Technologies · May 1, 2020 (Sponsored by the Defence Institute of Advanced Tehcnology, Ministry of Defence, GOI)

- Designing and Development of a new generation dual band pass 5G filter for Wi-Fi and WLAN operating at 2.45 GHz and 5.5 GHz.