Sarvesh Patil

📍 **Address**: Mumbai, Maharashtra, India

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Gender: Male   **Date of birth:** 27/03/1999   **Nationality:** Indian

WORK EXPERIENCE

[01/01/2020 – 28/09/2020]
Web Development Intern

Excursify - Travel & Leisure, Together Inc.

Address: 1415, Bank St, Block 48D,, Beadonpura, Karol Bagh, 110005, New Delhi, Delhi, India
City: New Delhi
Country: India
Name of unit or department: Tours and Travels planning
Business or sector: Transportation and storage
https://drive.google.com/file/d/1LK24GRTgt33_60rhdRqRPtq0PSql3XWo/view?usp=sharing
Main activities and responsibilities:
A Delhi based startup aspiring to create a service to provide and plan excursions and trips to visitors.

- I was responsible to add features to the website along with my team.
- Worked with the team of 5 to improve user experience of the website.
- We came up with many innovative ideas together and later implementing them.
- Was responsible to improve user experience of the client's website as per demands.
- Got some hands on experience about UI/UX.
- Met some tight deadlines while learning about new technologies.

[01/02/2021 – Current]
Freelancing

Self Employed

City: Mumbai
Main activities and responsibilities:
Designing, developing portfolios for Small Scale Industries.
Maintaining, improving performance and updating existing websites.

[01/01/2021 – 01/09/2021]
Web Designer and Django Developer

PyCode Lab

Country: India
Main activities and responsibilities:
1. Understanding requirements of clients for their websites
2. Developing web interfaces according to client's needs
3. Updating and Modifying existing webpages to fit the client's needs.

EDUCATION AND TRAINING

Python Specialisation- Python for Everybody

University of Michigan - Coursera   https://www.coursera.org/specializations/python

https://www.coursera.org/account/accomplishments/specialization/certificate/NJA7M94ZN6T5

React Specialisation - Full-Stack Web Development with React

The Hong Kong University of Science and Technology - Coursera   https://www.coursera.org/specializations/full-stack-react

https://www.coursera.org/account/accomplishments/specialization/certificate/PX9CRM6HEA7U

[2018 – Current] ### Bachelor of Technology

Atharva College of Engineering   http://www.atharvacoe.ac.in/

Address: Shri Sevantilal Khandwala Marg, Charkop Naka, Asmita Jyoti Housing Society, Malad West, 400095, Mumbai, India

Field(s) of study: Information and Communication Technologies : *Database and network design and administration Software and applications development and analysis Information and communication technologies not elsewhere classified Inter-disciplinary programmes and qualifications involving Information and Communication Technologies (ICTs)*

Final grade: 8.1   **Level in EQF:** EQF level 7

National classification: Graduate   **Type of credits:** ECTS   **Number of credits:** 200

Main subject / occupational skills covered:
- My graduation course gave me sufficient knowledge of Web Development and Data Science. Subjects like Operating Systems, IT Management Engineering, and Software engineering
- The curriculum also introduced me to advanced concepts like machine learning and the higher-order theories of data structures, algorithms, and databases.

PROJECTS

Handwriter.

Text-to-handwriting with OCR.

- Recognise text from image file (OCR) for more than 100 languages using tesseract.js!
- Convert Text to Handwriting, with more than 10 fonts.
- Draw and export.
- Export output to image or combine output images to pdf. How simpler can it get!
- Dark Mode

Libraries and frameworks used :- NodeJs backend, Tesseract.js, multer, serve, jsPDF, html2canvas

https://sarveshh.github.io/handwriter/
https://github.com/sarveshh/handwriter

Walletnode

Manage and visualise money going in and out of your pocket!

- Add Income / Expense without typing it out. Just speak and it will add transactions automatically.
- Track incomes and expenses with colorful and interactive charts.
- Store it all in the cloud, Powered by Firebase by Google

Libraries and Frameworks used :- Firebase, ReactJs, SpeechlyAI, MaterialUI, ChartJs, momentJs.

https://github.com/sarveshh/walletnode
https://dreamy-hopper-5b65c7.netlify.app/

Markdowner

Write your markdowns without ever checking the guide

- Live Preview
- Copy to clipboard
- Save results as HTML, markdowns and markdown file.
- Dark Mode
- Share markdown and result as permalink.
- Check results are source code, debug and add HTML as and for markdown.
- Preview Markdown in Full Screen
- Every Markdown syntax is just a tap away, Click Guide in Navbar.

Libraries and Frameworks used :- NodeJs Backend, ReactJs, nodemon, serve, ejs, path.

https://github.com/sarveshh/markdownerr
https://sarveshh.github.io/markdownerr/

HONOURS AND AWARDS

[15/08/2020] **Smart India Hackathon 2020 Finalist Awarding institution:** Ministry of Human Resources, India
https://drive.google.com/file/d/1AbNJWMAf93qHdTa2y3ehqVLuEh06R0RJ/view?usp=sharing

[28/01/2021] **GAIT Online Program IT Professional - Bronze Awarding institution:** Global Assessment of Information Technology
https://drive.google.com/file/d/1q0n4W_1-2srwihbr_rI0G1yN3xI-81jo/view?usp=sharing

MANAGEMENT AND LEADERSHIP SKILLS

Smart India Hackathon Team Leader

I led my college in the finals of the Smart India Hackathon (SIH) 2020, a national-level hackathon. Here we worked on the problem statement of Adani Ports & SEZ, a leading port management company in India, to improve the Turn Around Time (TAT) of ships and containers, eventually improving the port operation efficiency. After heavy research of port operation, we proposed a model using Artificial Neural Networks.
https://www.sih.gov.in/

Graduate Degree Project

For my final year project in graduation, we developed a Personal Finance Simplifier application. The objective of this project was mainly to help users analyze their spending behaviors, eventually helping them save more than usual. Second, to facilitate strategic decision-making while investing based on users' risk appetite, helping them to make sound financial decisions.