



Sashank

Deb

Software Developer

Personal Info

Website- Portfolio

<https://sashank-deb.github.io/Profile/>

Address

Pune, Maharashtra

E-mail

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Phone

+917397441915

LinkedIn

<https://www.linkedin.com/in/sashank-deb/>

Behance

<https://www.behance.net/sashankdeb1>

GitHub

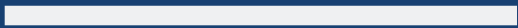
<https://github.com/Sashank-Deb>

Skills

UI/UX Design/Graphic Design



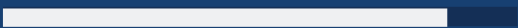
Figma/ Wireframing



JAVA/Python/ RASA Chatbot



HTML/ CSS/ JavaScript/ TS



ANGULAR/ React JS/ Node JS



Interests

Photography AND Video Editing

Playing Badminton

Languages

English

Hindi

Bengali

Profile

I am a Software Developer proficient in building responsive end to end products designed to solve day to day challenges in an instant for the users. I am a pragmatic and responsible individual seeking to leverage my technical and professional expertise.

Achievements

Technical

HACK RX'21 Winner (Bajaj Finserv's Hackathon)

TINKATHON WINNER (Hackathon organised by IIT Madras)

DELOITTE TECHNO UTSAV (Final Round) | FLIPKART GRID AIR 214

TECHNICAL ASSISTANT TO FACULTIES

Interpersonal

PRESIDENT- PALS VITC (IIT Alumni Initiative)

CORE COMMITTEE - Renaissance VIT (Entrepreneurship Fest)

SPONSORSHIP HEAD- TECHNO VIT'19 (Technical Fest)

Projects (Links embedded)

React Weather Mobile App: [Link \(Kindly use a mobile device\)](#)

Implementing In App Nudges Using Angular Framework:

[Wireframe Link](#) [Figma Link](#) [Presentation Link](#)

Covid-19 Management Web Application: [Link](#)

Forest cover type categorization using Machine Learning: [Link](#)

Rasa Open Source contextual machine Chat bot: [Link](#)

Cardiac Health Monitoring System Using Machine Learning: [Link](#)

Automated Door Unlocking Systems and breach Architecture: [Link](#)

Modern Computer Using First Principles (Hack Computer): [Link](#)

Designed and Implemented Website for **PALS-IIT MADRAS**: [Link](#)

Tools

Adobe's Software (Illustrator, In-Design, XD, Rush, PS)

Google Cloud Platform(Firebase, G-sheets API, Sites)

Technical (MATLAB, ANACONDA, GIT HUB, FIGMA)

Academic History

VELLORE INSTITUTE OF TECHNOLOGY, CHENNAI

Electronics and Computer Engineering (B.Tech): 8.57 CGPA

BIRLA SCHOOL PILANI, PILANI (CBSE-12TH STANDARD)

Science Stream: 90.2%

VIVEKANANDA KENDRA VIDYALAYA (CBSE-10TH STANDARD)

10 C.G.P.A

Certificates

Machine Learning Using Python - [IBM Acclaim](#)

Operating Systems - Sailor Academy

Node Red basics to bots- Cognitive Classes

Machine Learning to Deep Learning- ISRO/IIRS

WORK EXPERIENCE

Phable Care

Software Developer | Product Design
OCT 2021 - Current

Amigos (Zomato Product Leads)

Product Design Consultant
AUG 2020 - OCT 2021

Benchmarked and understood user needs and sentiments with business goals to develop product pages and accordingly developed wireframes in Figma

Varroc Engineering LTD

GET (Data Science),
JUN 2021 - OCT 2021

I worked on a project pertaining to battery prognostics in EV i.e, remaining useful life estimation for Lithium ion NMC cell.

NeuralSpace

CONVERSATIONAL AI DEV INTERN,
DEC 2020 - JUNE 2021

I worked on building bots from designing their conversations to building and deploying so that it understood the context of the conversation with Rasa.

Kohinoor Group of Industries

Web design Intern,
APR 2020 - MAY 2020

I was supposed to interpret UX/ Design requirements into HTML/CSS/JS create and release new code