

Devansh Shah

Computer Science Engineer

Recent graduate with a **major in Computer Science** and **minor in Finance**. Experienced in web and app development. Also, possess enough hands-on with UI/UX development and have an adequate amount of ordeal in marketing and design-related activities.



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EDUCATION

Bachelor of Engineering BITS Pilani

08/2017 - 08/2021

Dubai

Subjects

- Major - Computer Science
- Minor - Finance
- 8.30 CGPA.

Senior Secondary and Secondary Udgam School

04/2011 - 05/2017

Ahmedabad, India

Performance

- 87% class 12
- 10 CGPA in class 10

WORK EXPERIENCE

Technical Executive Intern Galaxkey Ltd.

01/2021 - 07 / 2021

Dubai, UAE

Platform that provides data security and cyber security solutions. Visit [Galaxkey](#).

Achievements/Tasks

- Developed a **full-stack web portal** to track the deals and simplify the deal tracking process which helped them **reduce 90% of the communication gap** and streamline the whole process.
- AI Algorithm to **help sort the files into their categories** and further encrypt them and avoid important data leak/breach.
- Looked after the **daily operations**, which also involved marketing activities.

Co-Founder, CTO SolarGridX

12/2019 - 01/2021

Dubai & India

SolarGridX is a crowd-investing platform where people can Buy-Sell "fractional" digital ownership of solar panels. Visit [SolarGridX](#).

Achievements/Tasks

- Developed the **beta iOS and web application** which were used as the prototypes for the **pitch with investors across different venture capitalists**.
- Won **multiple Hackathons and Accelerators**.

Developer Intern State Bank of India

06/2019 - 08/2019

Mumbai

Yono Development - IT Sector of SBI

Achievements/Tasks

- Reduced the physical workload by developing a **web application** that helps the employees and the department heads to **track the status of the ongoing projects** and update the daily tasks easily.

ACHIEVEMENTS

Microsoft Imagine Cup World Finalist 2021 - Team Tandemly
(02/2021 - 03/2021)

Made it through to the top 12 teams of the Microsoft Imagine cup 2021. [Tandemly - Team details - Microsoft Imagine Cup](#)

Apple Worldwide Developers Conference Scholarship Holder 2019
(05/2019 - 06/2019)

Got selected among the top 350 scholars worldwide to attend the WWDC 2019 event live. [WWDC Scholars](#)

SKILLS

Computer languages: C++, Java, Swift, Python, PHP, HTML 5, CSS, MySQL, ReactJS



Design/editing Software's: Adobe Photoshop, Figma, Lightroom, Illustrator, iMovie, FCP, Sketch (UI/UX)



MS Office applications.



PERSONAL PROJECTS

iOS Application for BITS Sports Festival - Biggest inter-university sports fest. - App Store Published - Helped in marketing and sponsorship of the whole event

Covid-19 Dashboard with live news and statistical data using Highcharts and NewsAPI

Designed an iOS app for monitoring a person's healthy routine and provide suggestions based on BMI.

Study project - involving Nature Inspired Computing using BAT Algorithm and another involving Delay Differential Equations and its applications.

Developed multiple games like Tic tac toe, Hue Puzzle etc. using Swift Playgrounds

ORGANISATIONS

President and Head of Entrepreneurship at CIIED (08/2019 - 07 / 2021)

Lead the entrepreneurship and incubation activities by bringing in multiple sponsors and organisation at the university events

Technical manager at ACM (Association for computing machinery) (08/2020 - 07 / 2021)
Lead the technical activities and bootcamps at the university.

Core Committee member at the IEI (Institute of Engineers, India) (08/2018 - 07 / 2021)

LANGUAGES

English, Hindi and Gujarati
Full Professional Proficiency

INTERESTS

Photography & Videography

Football

Cricket