

Devansh Shah

Student

A fourth-year computer science major and a finance minor student at BITS Pilani. An iOS/Software developer, coding enthusiast, with a good grip on UI/UX designing. 2019 Apple Inc. WWDC Scholar and have been a Co-Founder and CTO at the Startup, SolarGridX(Now SustVest). Also, a freelancer in marketing and finance-related activities. Hobbies include photography and videography and I am also a football and cricket fan.



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EDUCATION

Bachelor of Engineering

BITS Pilani

08/2017 - 08/2021

Dubai

Courses and Performance

- Data Structures & Algo, Database Mgmt, Object-oriented Prog, Information Retrieval, Data Science, Financial Mgmt, Derivatives and Risk Mgmt.
- 8.28 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 - Present

Dubai, UAE

Platform that provides data security and cyber security solutions. <https://www.galaxkey.com>

Achievements/Tasks

- Implementation of Galaxkey platform on virtual machines.
- AI Algorithm to help sort the files into their categories and further encrypt them.

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 www.solargridx.org

Achievements/Tasks

- Developed the beta iOS and web application for the startup.

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 dept. heads to track the status of the ongoing projects.

WWDC Scholar

Apple Inc.

05/2019 - 06/2019

San Jose, California

Achievements/Tasks

- Got selected among the top 350 scholars worldwide to attend the WWDC 2019 event live.
- Attended labs and sessions held by the Apple engineers and got to network.

Technical Intern

Nishith Enterprise

06/2017 - 08/2017

Achievements/Tasks

- Easy access and retrieval of data and managing it.

SKILLS

Computer languages: C, C++, Java, Swift(iOS app development), HTML 5, WordPress, CSS, SQL, Firebase(Database management), Python,



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



MS Office applications.



PERSONAL PROJECTS

iOS Application for BITS Sports Festival - Biggest inter-university sports fest.

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

Designed an 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

ORGANIZATIONS

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

Lead the entrepreneurship and incubation activities at the university

Technical manager at ACM(Association for computing machinery) (08/2020 - Present)

Lead the technical activities at the university.

Core Committee member at the IEI(Institute of Engineer's, India)

LANGUAGES

English, Gujarati and Hindi

Full Professional Proficiency

INTERESTS

Photography & Videography

Editing

Football

Cricket

Video Games