



# Sachin Dev

## PERSONAL STRENGTHS

I am fascinated by tech, especially the newest ones including M.L., A.I., Big Data, Cloud Computing, etc. and solving problems. I love to learn and produce solutions out of tech and therefore sure that I would be able to contribute to your company by making products that actually solve real world problems.

## TECHNOLOGIES

- ★ HTML, CSS, JS
- ★ Server Maintenance & Configuration (LAMP, LEMP, SSL)
- ★ Android Studio
- ★ MySQL, PHP
- ★ MongoDB
- ★ Firebase
- ★ Python, Flask
- ★ React Native
- ★ XCode, iOS Development
- ★ C, C++
- ★ Photoshop
- ★ Final Cut Pro
- ★ Illustrator
- ★ Sketch

 /heysachin



Sachin-Dev SachinDevS98 Sachin\_Dev\_S


A Passionate Young & Dynamic Professional who seeks to contribute to the success of an organisation by fully utilising my skills and knowledge in the field of Programming And Software Development in a position offering continuous growth and development.

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## WORK EXPERIENCE


### Chief Executive Officer

|   |              |   |   |
|---|--------------|---|---|
| Present<br>Jul 2016   | 1.8<br>Years | Tricodia Co.<br>Palakkad, Kerala  |  |
| A Startup of three focusing mainly on solving everyday problems using software via the platforms Android, iOS, and Web. Have undertaken and completed 10+ projects. |              | <b>Skills Developed</b><br><b>Leadership</b><br><b>Project Management</b> |   |

### Chief Technical Officer

|  |              |  |   |
|--|--------------|--|---|
| Present<br>Jan 2018  | 0.4<br>Years | IEDC, NSSCE<br>Palakkad, Kerala  |  |
| Started off as the Coordinator of IEDC from Oct 2015, was promoted to Jr. Chief Technical Officer on Jan 2016 and then to Chief Technical Officer on Jan 2017. Conducted and coordinated 20+ programs in and around college including a National Level Entrepreneurship Summit and many workshops. |              | <b>Skills Developed</b><br><b>Event Organising</b><br><b>Crisis Management</b><br><b>Crowd Control</b> |   |

### Startup Founder - #StartInCollege

|  |              |   |   |
|--|--------------|---|---|
| Present<br>Jan 2017  | 1.3<br>Years | Startup Village<br>Bangalore  |  |
| A Journey to Entrepreneurship - The 6 month course taught us everything from market analysis, customer-segment identification, prototyping, to marketing, customer accusation, fund raising, scaling up, etc. Also had a chance to visit Silicon Valley and many MNC's like Google, Facebook, Intel, 42 Coding School, Silicon Valley Bank, met many famous personalities including the Mayor of Menlo Park. |              | <b>Skills Developed</b><br><b>Entrepreneurship</b><br><b>Marketing</b><br><b>Networking</b> |   |



## EDUCATION

### Computer Science & Engineering (B. Tech)

|   |             |
|---|-------------|
| N.S.S College of Engineering<br>2015 - 2019 | CGPA<br>8.1 |
|---|-------------|

Active in many academic and non-academic sections of the college which includes being the Placement Ambassador, Club Captain at Mozilla Campus Clubs, Motivational Speaker on Entrepreneurship, Tech Hub Coordinator, College App Content Manager, etc

### Computer Science (Senior Secondary)

|   |                   |
|---|-------------------|
| St. Francis De Sales, Vizhinjam (CBSE)<br>2013 - 2015 | Percentage<br>94% |
|---|-------------------|

Was the Captian of the School Team and has secured 2nd in the Overall School Competition. Awarded the Best Student Award in 2013. The Top Scorer of Computer Science Exam with 98%. Active in cultural as well as literary arts.

## AWARDS & CERTIFICATES

### Award 🏆

Selected to Visit Silicon Valley  
- College Union

Top Scorers of XII  
- School Management

Best Student Award 2013  
- School Principal

### Certificate 📄

Google  
- The Online Marketing Fundamentals

NPTEL  
- Introduction to Modern Application Development

Startup Village  
- #StartInCollege



# Sachin Dev

## PERSONAL INFORMATION

DOB - 30/01/1998

Gender - Male

### Permanent Address -

Nirmalyam,  
Pulivila,  
Vellar,  
Kovalam P.O.  
Trivandrum - 695527  
Kerala, India

## LANGUAGE

English  
Malayalam  
Hindi  
Tamil

## STRENGTHS

Leadership  
Problem Solving &  
Decision Making  
Strong Work Ethic  
Teamwork  
Initiative  
Communication  
Flexible



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## Projects Done

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### Micro Blogging Website

(<https://github.com/heysachin/Microblogger>)

May 2018

A Microblogging Website in which a User can Register, Login, Create Blogs and Posts using Object Oriented Programming Approach. It also has a Terminal Based Micro-Blogger in the system.

Python

Flask

MongoDB

### Mez - Official Mens Hostel Billing System

([Tricodia.com/mez](http://Tricodia.com/mez))

Mar 2018

The Official Billing System of Mens Hostels' where a student can view the exact amount of food he has consumed during the month and also the cost of the aforementioned. Moreover the website will be able to present to the user the present days' as well as the next days' menu Items.

HTML, CSS, JS

MySQL

PHP

### IEEE Students Branch College Website

([ieeesbnssce.org](http://ieeesbnssce.org))

Mar 2018

Built a static website for the Students Branch of IEEE, NSSCE which is hosted with ssl certificate protection and CDN. The website consists of sliders, timelines, gallery with popup animations, multiple pages and a list of all the executive members list with pictures in a neatly organised way. The website allows the IEEE members of the college to know about the past as well as upcoming events of the branch with a dedicated gallery as well as the details of the executive members.

HTML, CSS, JS

MySQL

PHP

### Natural Language Classifier App

([https://github.com/HPDF-64/Hasura\\_NLC](https://github.com/HPDF-64/Hasura_NLC))

Feb 2018

The NLC App uses the Watson API to classify the text which is input to it according to the category like technology, books, fact etc in the top level and even deeper classification like which type of book as in fiction, novel or which technology is the text about etc.

React Native

Illustrator

### NSSCE College App

(<https://play.google.com/store/apps/details?id=com.tricodia.NSSCE>)

Oct 2017

The App notifies you about the latest happenings in and around the college, contact details of faculty and staff, portal for complaint registration and for submitting ideas to "make the change". Also included is the map of the campus helping you in navigation. The app is live in the play store with 1300+ downloads and 950+ active users.

Android Studio

Firestore

Cloud Messaging

### Seer Feed | Peer To Peer Feedback System

May 2017

Seer Feed aims to simplify and enhance the feedback systems present in the current educational system by delivering feedbacks between students and teachers in a simple and fun way. We have built a prototype where the feedbacks are received via rating of 5, but have chosen to go forward with feedbacks via stickers since it has produced more participation on testing in various colleges. questionnaire templates and ability to create stickers from a photo uploaded is done in the beta product.

HTML, CSS, JS

MySQL, PHP

After Effects

### Entreprenia '16 | The Official iOS App

Sep 2016

The App notifies you about the latest events in Entreprenia '16 - a National Level Summit. The Users can login and show their QR Code to enter any conference or workshop and can avail their certificates online via the scanned QR. The App showed list of all the speakers to the event, all the workshops, panel discussions, games etc in detail.

XCode

Swift

MySQL, PHP



# Sachin Dev

## PROGRAMS ATTENDED

Eximius '16 & '17 - IIMB  
(Entrepreneurship Summit)

Androidia '16 -  
(Android Training Workshop)

Personality & Entrepreneurship  
Awareness Camp

Entreprenea '15 & '16 -  
(Largest Entrepreneurship  
Summit in an Engineering  
College)

Startup Bootcamp  
- (Training on making an  
Idea to a feasible startup)

Faya:80      Green Room  
#Future      #Huddle  
iEDC Summit '18      #StartinCollege  
Google Kickstart      AWS Activate  
Awesome Day AWS  
Digital Ocean Hatch  
iEDC Launchpad SKPGEC  
- (Tech Events & Talks)

## REFERENCES

### Reference 1

#### Balagopal N

Assistant Professor at NSSCE

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### Reference 2

#### Kiron K R

Associate Professor at NSSCE /  
Nodal Officer at IEDC, NSSCE

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## Projects Done

### Sign World - Websites

(signworldkerala.com, [https://github.com/heysachin/SignWorld\\_Web](https://github.com/heysachin/SignWorld_Web))

Made a website for Sign World - Kerala's No.1 Advertising Agency. The website uses a vivid range of colors and animations to spark any newcomers attention. Made with intensive use of Javascript, CSS3 and HTML5. The website hosts all the prominent works with pictures as well as recruitment options. Visitors can apply for many job listings on the website as well.

### Tricodia - Website

(Tricodia.com, <https://github.com/heysachin/Tricodia-Revamped>)

The Website hosts all the startup details including a contact form and a map. The portfolio of the works done by the startup also can be found there. The website is a one of a kind with the pages opening up while scrolling and the genie effect which takes place on clicking the menu bar. The Pages are completely responsive and SEO Friendly.

### My Profile - Website

(sachindev.me, <https://github.com/heysachin/heysachin.github.io>)

Hobby project to display my resume in a presentable manner. It has a clean and minimalistic interface to present the info with images and links to the projects themselves.



## Courses Completed

### SQL Injection

Udemy

May 2018

Learnt about the different types of SQL Injection Attacks and how to prevent them in our server.

### Complete Python Web Course Build 8 Python Web Apps

Udemy

May 2018

Hands-on Programming course by using Flask and MongoDB as the Backend made a HTML Parser, Terminal Blogging App and a Micro-Blogging Website

### HTML, CSS, JS, PHP, MySQL Web Development Crash Course

Udemy

Feb 2018

Hands-on Programming on setting up a basic website with login system on an Apache Server.

### The Online Marketing Fundamentals

Google

Apr 2018

The Digital Unlocked course consists of 23 modules covering wide range of subjects from marketing fundamentals: search, email, social media, display, video, e-commerce, geo-targeting and analytics

### Introduction to Modern Application Development

NPTEL

Jul 2017

Learnt about the different types of SQL Injection Attacks and how to prevent them in our server.

### iOS 10 & Swift 3 : The Complete Developer Course

Udemy

Jun 2016

Hands-on Learning Program and created 10 Apps which included a Basic Calculator, To-Do App, Music Player, Flappy Bird game, etc.

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May 2018

HTML, CSS, JS  
Typeform  
Nginx, SSL

Mar 2016 - Mar 2018

HTML, CSS, JS  
MySQL, PHP  
Nginx, SSL

Mar 2016

HTML, CSS, JS  
Nginx, SSL  
Apache



## Internships



### Hasura Product Development Fellowship

The 2 Month Internship taught me to work with a remote team and a new Technology Stack. The Natural Language Classifier App was created using React Native and uses the Watson API to classify the text which is input to it according to the category.