

# SAURAV S B

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<https://github.com/sauravsb99>

## EDUCATION

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### College Of Engineering Trivandrum

Bachelor Of Technology(BTECH), S5  
Department of Computer Science Engineering

*August 2017 - Present*

CGPA: 8.81

### St Antonys Public School, Kanjirappally

AISSCE (All India Senior School Certificate Examination).

*July 2017*

Overall Percentage: 93.6

### Kendriya Vidyalaya Pattom, Pattom

AISSC (All India Secondary School Certificate Examination)

*July 2015*

GPA: 9.8

## CARRIER OBJECTIVE

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To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

## TECHNICAL SKILLS

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<b>Languages</b>	C++,C,Python
<b>Database</b>	MySQL
<b>Familiar</b>	Java,JS,HTML,CSS
<b>General</b>	Data Structures,Algorithm,OOP,ML

## EXPERIENCE

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### Research Intern(Natural Language Processing) , ICFOSS(International Centre For Free and Open Source Software)

July 2019 - August 2019

Created multiple models for malayalam word and sentence prediction like n-gram,char-rnn,Word2Vec etc .

### Membership Coordinator , FOSS CELL CET

April 2019 - Present

FOSS CELL CET is a group of enthusiasts and students passionate about technology and free software.

## PROJECTS

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### Malayalam Word Prediction

Malayalam Word Prediction using char-rnn and lstm which predicts the next word based on the context.

### Email Spam Filter

An Email Spam Filter using svm which identifies whether a set of email is spam or ham.

## ACCOMPLISHMENTS

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Machine Learning by Stanford University on Coursera.(grade: 95.7%)

HackerRank C++ Gold Medalist(sauravsb99)

## OTHER ACTIVITIES

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Member of IEEE,,CET Chapter

Coordinator and volunteer for various events and workshops

Winner of various coding competitions