K SUNDAR RAJAN

A competitive programmer and a learning enthusiast looking for exciting opportunities

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EXPERIENCE

Software Developer Intern
FRESHWORKS

📅 MAY 2018 – JULY 2018   📍 Chennai

- Integrated the Flagship product of Freshworks(FRESHDESK) with other third party applications using NodeJS.

Intern
GUVI

📅 November 2017 – January 2018   📍 Chennai

- Worked as a problem setter for CodeKata- their online library of Competitive Programming questions
- Created Basic Web pages using HTML/CSS/JS

PROJECTS

INTEGRATION OF APPS USING NodeJS (2018)
Integrated apps such as Tokbox,ZOHO Books,ZOHO Inventory, etc with the Freshdesk helpdesk software using Freshdesk's SDK with NodeJS

📅 MAY 2018 – JULY 2018

STUDENT PORTAL APPLICATION (2017)
An interactive Java Applet with Oracle backend which can be used to view the marks and attendance of students

📅 October 2017 – December 2017

BUS RESERVATION SYSTEM (2016)
A basic bus reservation system in C++ which can be used to book tickets in a particular route based on availability

📅 October 2017 – December 2017

EDUCATION

BE CSE
SSN College Of Engineering

📅 July 2016 – 2020

CGPA : 8.31 (as of 4th semester)

School
PS Senior Secondary School

📅 2004 – 2016

95.6% (Maths,Physics,Chemistry,Computer Science,English)

SKILLS & INTERESTS

SQL | STL | Algorithms | Data Structures | Socket Programming in C | Deep Learning | OpenCV

Music lover, Professional Carnatic Violinist, performed over 300 concerts in various prestigious halls such as Shanmukhananda Hall (Mumbai) all over the nation.

ACHIEVEMENTS

</> **Advanced to the 2nd round of GOOGLE CODE JAM and FACEBOOK HACKERCUP**

</> **Qualified for ACM-ICPC'17 ASIA Regionals (2017)**
ASSOCIATE FOR COMPUTING MACHINERY

</> **Ranked 4th in ACM Chennai Provincial Contest (2017)**
ASSOCIATE FOR COMPUTING MACHINERY

</> **Selected for Qualifiers of SNACKDOWN 2017 conducted by Codechef (2017)**

</> **Qualified for Indian National Olympiad in Informatics (INOI) 2016 by clearing the Zonal Computing Olympiad(ZCO) (2016)**

</> **Have won several programming contests in various college tech fests which lead to the 2 internship opportunities (FRESHWORKS and GUVI)**

ORGANIZATIONS

SSN Coding Community (2016 – Present)

SSN Music Club (2016 – Present)

Association for Computing Machinery(ACM) (2018 – Present)

LANGUAGES

C++
Python
C
JavaScript
LaTeX
HTML/CSS