

Sachin Prabhu K

Software Developer

Phone

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E-mail

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Github

<https://github.com/sachinprabhuk>

Portfolio

<https://sachinprabhuk.com>

Career objective

To add value to the organization by excelling in my field of work and advance my skills in the area of any challenging field, there by my career.

Academic details

Qualification	School/College	Year of passing	CGPA/Percentage
B.E	NMAM institute of technology, Nitte.	Studying(7th sem)	9.12
P.U.C (P.C.M.S)	Poornaprajna PU college, Udupi.	2016	95.3
SSLC	Christian High School, Udupi.	2014	96.8

Work Experience

- **Frontend intern** at **HelloSivi** software labs private limited from 2019 May to 2019 June.

Technical Skills

- **Programming Languages:** Javascript, C++, C, Java, Python
- **Frontend frameworks(web):** ReactJS, Svelte
- **Backend frameworks(web):** NestJS, Express
- **Other tools:** Typescript, Mobx, Semantic UI react, materialize css, etc..

Projects

- **Exam duty allocation** (React, NestJS, SQL and Typescript)
A web application for college faculties to select exam duties.<https://github.com/sachinprabhuk/eda-backend>
- **Enhanced DES cipher** (C++)
A thin layer on top of existing Data Encryption Standard(DES) algorithm to improve its security.<https://github.com/suddu619/Data-Encryption-Standard-DES>
- **Photoshop Lite** (HTML, CSS and vanilla Javascript)
Simple photo editor for web which implements wide variety of image processing algorithms.
<https://photoshop-lite.netlify.com>.
- **Inventory management system** (React, ExpressJS and SQL)
A CRUD application for managing inventories with buying/selling functionality.
<https://github.com/sachinprabhuk/inventoryapp>

Training and Workshops

- Took up an audit course on **Data analytics and R programming** and scored a grade point of 10 in August 2018.
- Attended a workshop on **Devops Tool** by Finite loop in February 2018.
- Attended a workshop on **Introduction to Web-Designing** in September 2017.
- Attended workshop on **Game development** by **99-Games** in January 2019.

Awards

- Cleared **Infosys certification** exam in July 2019.
- Won **computer warfare**, a coding competition during Incredia-2k19.
- Won **Syntax**, a competitive coding event in September 2018.
- Won **web sprint**, a web development competition in January 2018.
- Won **code-war**, a competitive coding event in September 2017.
- Runner up in **code quest**, a competitive coding event in August 2017.

Events Organized & Activities

- Active member of **Finite loop**, a developer club of N.M.A.M.I.T.
- Organized **Hackcredia-2k19**, a 24hr hackathon during Incredia-2k19.
- Organized **Logic-Buffer**, a competitive coding event in October 2017.

Extracurricular activities

- Learning new technologies and staying up to date
- Competitive coding
- Badminton

Personal details

Date of birth	8th June 1998
Nationality	Indian
Mother tongue	Konkani
Languages known	Kannada, English, Hindi
Father's name	Pundaleeka Prabhu K
Address	Krishnaleela residency Lal Bahadur Shastri road Ajjarkadu, Udupi.