

# Afrid Hussain

LinkedIn — Github

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## EDUCATION

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- **Sri Venkateswara college of Engineering and Technology** Chittoor  
*B.Tech in Computer Science and Engineering; GPA: 2.96 — 7.4/10* August 2019 - April 2023
- **Narayana Jr. College** Guntakal, India  
*Board of Intermediate Andhra Pradesh; 9.01 CGPA* June 2017 - April 2019

## PROGRAMMING SKILLS

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- **Languages:** Python, Javascript, Typescript, Go, Java, C++, SQL, NoSQL, HTML, CSS/SASS
- **Technologies and Frameworks:** Linux System Administration, FastAPI(python), Blockchain

## EXPERIENCE

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- **Citicorp** Chennai  
*Full Stack Developer - Full time* July 2019 - Present
  - Part of the Citi Retail Services (CRS) Acquisitions team that serves over 35 partners in the NAM region.
  - Followed the Agile model and worked extensively in Angular, Java Springboot Microservices and PCF cloud technologies for deployment.
- **Hack For Social Good (SPI Cinemas)** Chennai  
*UI/UX Analyst - Intern* May 2018 - Jul 2018
  - Part of the team of knowledge workers that brainstormed UI/UX Design ideas for aspiring startups.
  - Restructured the User Interface for their website using Bootstrap framework, CSS, HTML and Vanilla Javascript.
- **Kognify** Chennai  
*Full Stack Developer - Intern* Dec 2017 - Jan 2018
  - Created an automation tool using Angular and Material Design concepts to generate responsive static websites from a JSON file.
  - Worked on HTTP communications(REST) and AdonisJs at the back-end.
- **Check Health** Chennai  
*Software Developer - Intern* Jun 2017 - Jul 2017
  - Used Ionic framework to create the profile page section for their hybrid app.
  - Worked on Firebase for the back-end.

## PROJECTS

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- **Mapping Virtual 3D Objects Onto the Face** An attempt at reducing the time complexity of facial augmented reality algorithms by reducing the number of contour points used to detect orientation of the face.
- **SSN Code Busters** An online programming judge and platform developed using SQLite-Django-Bootstrap.

## PUBLICATIONS

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- Dr.T Shree Sharmila, Hemang Shah and Aadithya Dinesh, **Analysis of facial landmark features to determine the best subset for finding facial orientation**, 2nd IEEE International Conference on Computational Intelligence in Data Science, (ICCIDS), February 21 – 23, 2019.

## ACCOMPLISHMENTS

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- **Finalist** - SSN Best Speaker Contest ,2017 and 2018.
- **Sanction Letter** - College Funded Project, SSN Code Busters, 2016.
- **Placed 8th** - Shaastra Programming Contest Finals IIT Madras, 2016.
- **Winner** - Inter College Math Quiz(SSN 2klog16), 2016.

## TEACHING/LEADERSHIP EXPERIENCE

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- Conducted an IEEE Workshop on Basics of Web Development and Trends in Web Technology for college students (Jan 2018).
- Part of the core IT Department Coding Club (2017-2018).
- Taught Maths, Science and Music for underprivileged school kids as part of the Sri Sathya Sai Seva Organization.