

Basavarajeshwari Ambi

B.Tech Information Science and
Engineering UG(II Year IV Sem)
Contact No: +91-7624828176
Email:breshwari99@gmail.com
GitHub @Basavarajeshwari-Ambi

Sahyadri College of Engineering and
Management



Area of Interest

Virtual reality, innovation, creative problem solving, product research and designing, augmented reality, open source development.

Education

Year	Qualification	Institution/Board	CGPA/Percentage
2018	B.Tech. 2nd Year	Sahyadri College of Engineering and Management	8.17
2017	Twelfth	Konnur Science PU College	86.0 %
2015	Tenth	J E English Medium School Athani	97.12 %

Awards / Achievements

- Finalist World's biggest hackathon- Smart India Hackathon 2019(held at LPU, Punjab)
- Won 1st prize in IIT Roorkee, National level Paper Presentation on "How to improve Indian education system using technology"-2018
- Finalist ICT Academy Student Innovator Award-2019(One-Touch)
- Won 2nd prize in IIT Roorkee for TBT Productathon-2019
- IIT Roorkee Campus Ambassador (2018-19)
- IIT Bombay Campus Ambassador (2018-19)
- Semi Finalist at Anveshana by Astagya International organization 2018
- National level Paper Presentation at NAAC held at Athani (2018)
- Techvision Finalist, Project One-Touch funded under Elevate 20
- NYS National leadership league by Zee News (Top 100)
- National Cyber Olympiad State Rank-1 National Rank- 31 (2008)

Skills/Projects

Computer Languages C, C++, Java, Python, Html, CSS, SQL

Software Packages NetBeans, Python 3.0, Unity, Multisim, Simulink, QGIS, ERDAS IMAGINE, ArcGIS

Projects One-Touch, One-Health, One-Life, One-Charge, One-Care, Irri-Smart, Solar to the extreme, Sun3(Research experiment), Bulk Email and SMS alert system, Solid Waste Management System, Website IdeaZ

Languages Known English (SRW), Hindi (SRW), Kannada (SRW), Marathi (SRW)

Positions of Responsibility & Extra Curriculars

Position of Responsibility

- TEDxSCEM (Licence)
- Mozilla Campus Club Captain
- Co-Sponsorship head at SOSC
- Member of WTM, WWC, GWC, GDI
- Campus Ambassador IIT Bombay
- Campus Ambassador IIT Roorkee

Organizer / Coordinator

- Organizer TedxSCEM (28th July 2019)
- AR/VR Workshop COGNIT-2019 (Speaker)
- Step to the new world! by Mozilla on VR/AR (Speaker)
- Co-ordinated Workshop ABCD in Python and Add-Ons by Mozilla
- Co-ordinated Workshop by IIT Bombay on IoT Challenge 2019
- Train High School Students to Build Skills along with Academics
- Motivation for Students to Prepare for board exams

Extra Curriculars

- Completed Junior grade in Bharatanatyam.
- Hindustani and Carnatic Classical Singer.
- Poet (Poems written in the language of subjects studied).
- State level Handball player.