

#5, C/o U. S. Badiger,
Abhinav nagar, Anand nagar road, Hubli
7019346318
<https://github.com/Naveenub/resume/blob/main/Resume.pdf>
badigernaveen2@gmail.com

NAVEEN BADIGER

OBJECTIVE To pursue a challenging career in your organization which would be mutually beneficial in terms of learning experience and contribution to organizational growth.

SKILLS & ABILITIES

Knowledge of semiconductor/VLSI design, chip design
Fundamentals of Digital and analog circuits, design methodologies, design flow, hardware description languages, etc.

Industry Knowledge
Analog Circuit Design; Digital Electronics; Microprocessors; Network Theory; Control System; Process Control etc.

Software development and visualization knowledge
C/C++; Verilog; Python; MATLAB; Assembly language etc.

Interpersonal skills
Communication skills; presentation skills; teamwork; listening skills; flexibility; Problem Solving etc.

EXPERIENCE **FRESHER**

EDUCATION

SSLC ----- SWAMI VIVEKANDA ENGLISH MEDIUM SCHOOL, HALIYAL
BOARD:- Karnataka Secondary Education Examination
YEAR OF PASSING: - April 2013
PERCENTAGE SECURED: - 66.40%

DIPLOMA ----- JSS'S K. H. KABBUR INSTITUTE OF TECHNOLOGY, VIDYAGIRI, DHARWAD
BOARD:- Department of Technical Education Bangalore
BRANCH:- Electronics and Communication
YEAR OF PASSING:- Dec 2018
PERCENTAGE SECURED:- 63.52%

ENGINEERING ----- KLS'S VISHWANATHRAO DESHPANDE INSTITUTE OF TECHNOLOGY, HALIYAL

BOARD:- Visvesvaraya Technological University

BRANCH: - Electronics and Communication

YEAR OF PASSING: - Aug 2022

PERCENTAGE SECURED: - 69.2%

CGPA SCORED: - 7.27/10

INTERNSHIP ----- HA EGL TECHNOLOGIES PVT LTD, DHARWAD

AREA: - Artificial Intelligence and Internet of Things

TIME PERIOD: - 01st September 2021 to 30th September 2021

https://github.com/Naveenub/resume/blob/main/IMG_20220315_101240.jpg

PROJECTS -----

- 1) Blinking LED using 555 timers
- 2) A stable Multivibrator (Mini-Project @ Diploma)
- 3) Smart Train System (Final Year Project @ Diploma)
- 4) Heart Beat Sensor using Arduino (Mini-Project @ Engineering)
- 5) IOT based Industry Security Automation using Raspberry Pi
(Final year Project @ Engineering)

CERTIFICATES

- **Algorithmic Approach to solve Complex Problems using C language**
<https://github.com/Naveenub/resume/blob/main/5th%20sem%20addon%20certificate.pdf>
- **Design of VLSI System and Verification of Digital Circuits using Simulation Tool**
<https://github.com/Naveenub/resume/blob/main/7th%20sem%20addon%20certificate.pdf>

INTERESTS

- Doing small mini projects and Simulations on small circuits
 - Reading scientific and space books
 - Playing in-door games (like Carrom, chess,etc) and few outside games (like Cricket, Volleyball, Tennis,etc)
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COMMUNICATION Excellent written and verbal communication skills, Confident and professional speaking abilities, Empathic listener and persuasive speaker.

LEADERSHIP Collaborating effectively, cultivating team orientation among staff/Colleagues, Decision-Making, Drawing consensus on group goals, Strategic planning.