

# SANATHKUMAR BHAT

A-302, Neo Regal, Sector-6, Spine Road, PCNTDA, Pune

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## OBJECTIVE

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Aspiring Full Stack Developer with experience in web/app development, ML, AI, and SQL. Currently pursuing a B.E. in Information Technology with strong programming skills in C++ and Java. Passionate about building scalable, user-friendly, and innovative solutions in the tech industry.

## EDUCATION

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**International Institute of Information Technology (I<sup>2</sup>IT), Pune**

2022 – 2026

Bachelor of Engineering in Information Technology

**CGPA: 8.7 (T.E.)**

**Sri Satya Sai Loka Seva PU College, Karnataka**

2020 – 2022

Science Stream, CBSE Board

**GPA: 9.5**

**Vidyaniketan English Medium School, Pune**

2008 – 2020

SSC

**GPA: 9.0**

## INTERNSHIP

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**Tata Motors, Pune — Data & AI Intern**

June 2025 – Present

Worked on end-to-end project involving **requirement analysis**, **test case generation**, and **data visualization**.

Analyzed Excel-based automotive datasets including touchscreen diagnostics, current flow, and temperature logs.

Translated business requirements into testable cases, cleaned and transformed data using Power Query, and developed interactive dashboards using **Power BI** and **Tableau**.

Dashboards showcased KPIs such as error rates, system health indicators and trend analytics, enhancing data-driven decision-making. The project emphasized automation, real-time analytics, and effective communication of insights to cross-functional teams.

## PROJECTS

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**Google Solution Challenge 2025 – Emotion Guard**

Mar 2025

Flutter app to analyze children's social media messages via sentiment analysis, alerts parents with visual dashboards.

**Event Manager Website – A scheduling Platform for individuals**

June 2025

Created a web app with Nodejs and Express with a Database integration using ATLAS with HTML and Javascript which enhances a person to schedule the events based on duration and time allotments and hosted using Render (<https://eventscheduler.in>)

**Shopcompare – Product Comparison Web App**

Apr 2025

Built with Node.js, Express, HTML, JS to compare products across multiple e-commerce platforms in real time.

**eBay Product Price Extraction Tool**

Apr 2025

Used Python, BeautifulSoup, and ML algorithms with Ngrok for live web scraping and pricing analysis.

**Smart India Hackathon 2024 – Railway Navigation App**

Sep 2024

Developed AR/VR-based indoor station navigation in Android Studio with OpenStreetMap and 3D modeling.

**Car Price Predictor (ML)**

Jan – Apr 2023

Built a multiple linear regression model to predict car prices using preprocessing and model tuning techniques.

## CERTIFICATIONS

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<b>Java Programming Certification</b> – Great Learning	<i>Sep 2024</i>
<b>SQL Basic Certification</b> – HackerRank	<i>Aug 2024</i>
<b>Online Job Skills</b> – WNS Cares Foundation (WCF)	<i>Aug 2024</i>
<b>Azure AI Fundamentals</b> – Microsoft	<i>Jun 2024</i>
<b>ML/AI Certification</b> – Google Cloud Skills Boost	<i>May 2024</i>
<b>Google AI/ML</b> – EduSkills Foundation	<i>2024</i>

## SKILLS

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**Languages:** Java, Python, C++, SQL

**Web:** HTML, CSS, Node.js, Express.js

**App Development:** Flutter, Android (Java)

**Machine Learning:** Scikit-learn, TensorFlow (basic), NLP, Sentiment Analysis

**Tools:** Pandas, NumPy, BeautifulSoup, Matplotlib

**Cloud/Deployment:** AWS EC2, Beanstalk, Ngrok, Google Drive API

**Database:** MySQL, MongoDB (basic)

**Others:** Git, GitHub, Power BI, Tableau, Firebase (basic), VS Code, Android Studio

## EXTRA-CURRICULAR ACTIVITIES

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**Percussionist** – Performed in 20+ concerts; expertise in Mridangam, Dholak, and other Indian percussion.

**Social Media Lead – IIC, I<sup>2</sup>IT**

*Jan 2023 – Aug 2024*

Managed event promotions and social accounts for the Institution's Innovation Council.

**Languages Known:** English, Hindi, Kannada, Marathi, Sanskrit