

BHUMIKA SACHIN ALHAT

Contact : (+91) 9767255752

Email : bhumikaalhat@gmail.com

Linked : www.linkedin.com/in/bhumika-alhat

GitHub : <https://github.com/Bhumikalhat>

SUMMARY

Aspiring Software Engineer with hands-on experience in full-stack development using Java, Python, and Android. Skilled in developing scalable applications through internships and academic project

EDUCATION

- Bachelor of Engineering in Computer Engineering** **2024 – 2026**
Jayawantrao Sawant College of Engineering, Pune | Current CGPA: 8.29
- Diploma in Computer Engineering (MSBTE)** **2021 – 2023**
Jayawantrao Sawant College of Polytechnic, Pune | Percentage: 83.83%
- Secondary School Certificate (SSC)** **2019 – 2020**
St. Partick's High School ,Pune | Percentage: 58%

TECHNICAL SKILLS

- Languages:** Java, Python, C++, SQL
- Web:** HTML, CSS, PHP
- Mobile:** Android App Development (Java, Android Studio)
- Soft Skills:** Teamwork, Problem Solving, Communication, Leadership
- Tools & Platforms:** Firebase, MySQL, MongoDB, VS Code, Git & GitHub, VB.NET ,Jupyter Notebook

PROJECT

Car Parking System Using Arduino & IR Sensors – Team Lead | Jan 2023

- Real-time smart parking solution using IR sensors and Firebase updates.
- Tech: Python, Android Studio, Firebase

Movie Ticket Booking System – Team Lead | Sep 2025

- Web-based system for ticket booking with login/authentication and dynamic movie listings.
- Tech: PHP, HTML, CSS

Twitter Sentiment Analysis – Data Analyst | 2025

- Analyzed public sentiment using NLP and machine learning on Twitter data.
- Tech: Python, Pandas,, Scikit-learn

COVID-19 Data Dashboard – Data Scientist | 2025

- Cleaned and visualized COVID-19 data with interactive graphs.
- Tech: Python, Pandas, Matplotlib, Power BI

Internship

Prozure Software Solutions Pvt. Ltd., Pune | Android App Development Intern

Jul 4, 2022 – Aug 14, 2022

- Learned front-end and back-end development in Java through Android projects

Jayawantrao Sawant College of Engineering, Pune | Full Stack Development Intern

Dec 2024 – Mar 2025

- Worked on PHP-SQL based full stack projects
- Built database-driven web apps and practiced software engineering principles

Deloitte (via Forage)Cybersecurity Virtual Job Simulation

Jul 2025

- Completed a self-paced simulation on threat detection, risk mitigation, and incident response

Certification

- Certification Courses :** Advanced Java(Disha Institute),C & C++(Disha Institute), Mongoddb (Atlas),Intellectual Property Rights (IPR) ,SQL(HackerRank), DataScience(IBM).
- Academic Achievements :** Best Academic Performance – Certificate of Appreciation (2023 from JSPM's Polytechnic) ,
Rashtra-Bhasha Balbodhini Exam – 1st Rank (2015), 3rd Rank (2016).
- Extra-Curricular Activities :** IEEE Eu-Reka 2024 -Top 15 Selection (Appreciation Certificate & Medal),
National Level Project Competition – Participation(2023) , Poster Making Competition – Participation(2024) ,
Rangoli Competition – 3rd Rank , Flower Arrangement Competition – 1st Rank , ISRO & MyGov – National Space Quiz Participant ,
IIT Bombay – 2-Day Training & Placement Guidance Program , Celebrated Raksha Bandhan with National Soldiers (Social Initiative).