Devasoth Bukya Kranthi

LinkedIn: Bukya Kranthi ↗
Email: dbkranthi12@gmail.com ↗
GitHub: Kranthii ↗
Mobile: +91-8143957028

EDUCATION

- **Indian Institute of Information Technology, Lucknow**
  B.Tech in Computer Science & Artificial Intelligence, CGPA: 7.57/10
  Lucknow , Uttar Pradesh — Dec. 2021 - May. 2025
  Courses: *Data Structures, Analysis Of Algorithms, Java*

- **Sri Chaitanya Junior Kalasala**
  Intermediate : 98.2%
  Hyderabad, Telangana — May. 2019 - Sep. 2021

- **Nobel High School Kapra**
  Class 10th : 10 GPA
  Hyderabad, Telangana — Jun. 2009 - May. 2019

EXPERIENCE

- **Flutter Development Intern | Kreedy | Remote** ↗
  Mar 2023 - Present
  TechStack:- Flutter, Firebase
  Collaborated with a team of 10 developers to develop a user-friendly app, implementing optimized state management using bloc for improved performance by 90%.

PROJECTS

- **Women Safety** ↗
  - : **Tech Stack:** Flutter, Dart, Firebase
  - : Created Women Safety e-commerce app with safety equipment and daily needs.
  - : Integrating safety tips and location sharing feature providing 60% accuracy for users using google maps API.
- **TalkGPT** ↗
  - : **Tech-Stack:** Flutter, Dart, Firebase, NodeJS
  - : Developed text-to-speech/speech-to-text conversational platform which consistently provided contextual answers and automated responses within a 98% accuracy rate
- **E-Connect** ↗
  - : **TechStack:** Flutter, Firebase
  - : Developed and executed a comprehensive chat application using Flutter and Firebase that facilitated communication between 30+ users; reduced communication lag time by 70% and increased user engagement by 50%.

ACHIEVEMENTS

- **Harvard WECode Scholar'23 | Received scholarship to attend Harvard WECode 2023 conference.**
- **Selected as a Mentee for Codess.Cafe Mentorship Program for Women in Tech.**
- **Secured a Global Rank of 17 out of 10.5K+ participants in January Long 2023 Division 4**
- **Tech-Gig Geek Goddess 2022 Semifinalist | American Express** : Top 13% of 158K+ candidates
- **"Best Student of the year" awarded for academics, leadership, and contributions.**

POSITIONS OF RESPONSIBILITY

- **Member of Google Developer Student Club**: Organized events and workshops to explore new technologies and build practical skills in software development.
  Nov 2022 - Present
- **Member of Flutter App Development Wing, Axios IIIT Lucknow**
  Nov 2022 - Present
- **Member of Crotonia, The Literary Club of IIIT Lucknow**
  Jan 2022 - Present

COURSES & CERTIFICATION

- **Summer of Bitcoin (Saylor Academy)**: Attended comprehensive 8-week Saylor Academy's Summer of Bitcoin course, mastering fundamentals of cryptocurrency blockchain technology.
  Feb 2023 - Mar 2023
- **Computational Thinking for Problem Solving**: Learned to apply computational thinking concepts to real-world problems and develop practical solutions using programming languages and software tools.
  Feb 2023 - Mar 2023
- **Google Cloud Career Practitioner Program**: Prepared for a cloud-first workplace.
  Nov 2022 - Dec 2022

PROGRAMMING & TECHNICAL SKILLS

- **Languages**: C++, C, Java, Dart, JavaScript, Python   **Framework**: Flutter
- **Tools**: Android Studio, VSCode, Git
- **Soft Skills**: Leadership, Teamwork, Content Writing