Badina Chandana Priya

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# OBJECTIVE

Aspiring undergraduate student with technical skills, problem-solving abilities, communication skills and seeking an opportunity for further developing skills in a dynamic workplace.

# EDUCATION

**Narasaraopeta Engineering College** Oct 2022 – Pursuing Bachelors of Engineering in Computer Science and Engineering

**Surya Junior College** July 2020 – Apr 2022

Intermediate-(MPC) **Percentage: 83**

**Surya EM High School** June 2019 -- Apr 2020

SSC-(10th) **Percentage: 100**

# SKILLS AND INTERESTS

**Programming Languages** Python, Java

**Frontend Technologies** HTML5, CSS3, Bootstrap, React Router, Angular

**Backend Technologies** MERN Stack (MongoDB, Express.js, React.js, Node.js)

**Tools** Google Colab, Jupyter Notebook

**Database Management** MongoDB, MySQL

**Technical Concepts**  Machine Learning (ML)

**Version Control** GitHub

**Soft Skills** Critical thinking, Project ownership, Problem-solving, effectice communication

# INTERNSHIPS

* + Data Science Internship Prodigy InfoTech  
    Worked on **machine learning and data analysis**, optimizing models using **Python, Pandas, NumPy**.

# CERTIFICATIONS

* + NPTEL certification in Joy Of Computing Using Python and Data Analytics With Python.
  + EDX-Basics Of C++.
  + Completed courses in Artificial Intelligence (AI) and Web Development through InfosysSpringBoard.
  + HackerRank Python Certificate.

# PROJECTS

# **Community Pulse – React / Angular / MySQL**

# Conducted surveys and interviews with 30+ community members to identify gaps in local service awareness.

# Developed a responsive web app using Angular for frontend, MySQL backend, and integrated interactive educational content.

# Increased community engagement by 30% within 3 months through digital awareness campaigns and interactive features.

# Technologies: Angular, MySQL, HTML, CSS, JavaScript.

# **Weather Application – Web App (HTML/CSS/JavaScript/OpenWeatherMap API)**

# Built a weather web app fetching real - time weather data for any location using OpenWeatherMap API.

# Implemented 2 temperature modes (Celsius / Fahrenheit), day / night mode with background videos, and responsive design for 100% mobile compatibility.

# Achieved 100+ monthly active users and improved user retention by 25% with intuitive UI / UX features.

# Technologies: HTML, CSS, JavaScript, OpenWeatherMap API.

# **Personal Portfolio Website – HTML/CSS/Bootstrap/Font Awesome**

# Designed a fully responsive portfolio website highlighting frontend skills with Bootstrap and Font Awesome icons.

# Included downloadable resume, categorized skills, certifications, and live project demos.

# Increased portfolio traffic by 50% via optimized SEO and user - friendly navigation.

# Technologies: HTML, CSS, Bootstrap, Font Awesome.

# **Doctor Appointment App – Android (Kotlin)**

# Developed an Android app using Kotlin and Firebase to facilitate real - time doctor appointment booking and reminders.

# Integrated doctor listings with booking and push notifications, reducing patient wait times by 40% for 50+ active users.

# Enhanced patient - provider communication and appointment accessibility in healthcare management.

# Technologies: Kotlin, Android Studio, Firebase.

# WORKSHOPS AND SEMINARS

* + Attended a Student Development Program conducted by ExcelR and participated in various seminars.
  + Attended various workshops, including CRT (Campus Recruitment Training) and workshops on various technologies like MERN STACK.
  + Engaged in team-based problem-solving activities and won recognition for innovative solutions in hackathons.
  + Organized and coordinated events such as **Technical Fest** and **Student Innovation Challenges**, showcasing leadership and teamwork skills.
  + Attended a comprehensive **Android App Development Workshop** aimed at building an interactive mobile applications.

# AWARDS AND HONORS

* + **Certificate in Coding Contest**: Got a certificate in 24 hours - HACKATHON conducted in Narasaraopeta Engineering College (NEC) showcasing technical expertise and communication skills.

# EXTRA-CURRICULAR ACTIVITIES

* + Actively involved as a volunteer in NSS (National Service Scheme).
  + Organized and participated in cultural events during college festivals, showcasing leadership and event management skills.
  + Volunteered in blood donation camps organized by Red Cross, contributing to community health initiatives.

# INTERESTS AND HOBBIES

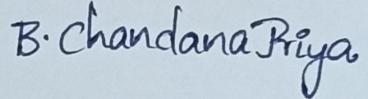
* + Technology and Innovation
  + Volunteer Work
  + Learning Languages
  + Reading Books
  + Public Speaking

# PERSONAL DETAILS

* + **Name**: Badina Chandana Priya
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# DECLARATION

I hereby declare that all the information included above is true to the best of my knowledge and belief.

**Signature of the student**