

BYAGARI PALLAVI

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EDUCATION

Chaitanya Bharathi(CBIT)

B.E in Computer Science

May 2019 | Hyderabad

CGPA-7.9

Narayana Junior College

Board of Intermediate Education

Mar 2015 | Hyderabad

CGPA-9.5

St.Martin's High School

Board of Secondary Education

Grad. Apr 2013 | Hyderabad

CGPA-9.3

LINKS

Hackerrank://bpallavi

Geeks forGeeks://@pallavi byagari

InterviewBit://bpallavi

SKILLS

Programming Languages & Database:

- C,C++,Java,Basic Python,HTML,MySQL

Tools & Editors

- Eclipse,IntelliJ IDEA,VS Code

EXTRA-CURRICULAR ACTIVITIES

An Active Member in National Social Service and served as a Kabaddi Team Captain in School,2013

HONOURS

Certification from Hackerrank for Problem Solving Concepts. Certification of Co-ordinator from NIT Bhopal

Certification of Merit for Securing 1st place in Technical Event of HEADSTART CBIT

EXPERIENCE

SAMSUNG RESEARCH INSTITUTE|SENIOR SOFTWARE ENGINEER

July 2019-Present | Bengaluru, IN

Analysed on various issues like Memory Leak analysis,Performance analysis,App crash issues,Security issues,Code Refactoring issues,Exception issues and provided solution for the issues for Samsung Internet application

Reduced the Complexity of Code and resolved the app crash issues,Functional issues in Smartthings Application.

As a Software Analysis on Bixby Search: Memory Leak analysis by performing a scenario on Bixby Search application using DDMS

INTERNSHIP

SAMSUNG RESEARCH INSTITUTE|Student Trainee

Jan 2019 – June 2019 | Bengaluru

Commenting Blog Post on Social Media application

Development of an Android based application which is essentially consists of:

- a) Commenting the post
- b) Posting an Images
- c) Worked on Firebase Moderators

PROJECTS

Evaluation of Machine Learning Algorithms for Diabetes Prediction: Works on a larger dataset to increase the efficiency of the overall system and evaluate which classification algorithm among SVM, NAÏVE BAYES, J48 DECISION TREE AND RANDOM FOREST yields best result.