

KARTHIK G BAMMANAL

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Objective

To put the knowledge for real time application and to excel in the competitive world with hard work and determination.

Education

- **PES University,Bangalore** 2022
B.Tech
7.01
- **Siddaganga PU Science College** 2018
PUC
94.5
- **Maria Nivas High School** 2016
SSLC
96.96

Skills

- JAVA :
- - Methods,Strings,Arrays,Constructors,OOP's,Static,Abstract,Interface,Exception Handling,Multithreading,Collections&Generics,Networking,DSA,JDBC.
- - Java Streams :
filter,map,flatMap,distinct,count,Limit,Reduce,toArray,sorted,anymatch,allMatch,noneMatch,findAny,findFirst,Para Streams.
- - Lambda Expressions in Java : Functional Interfaces,Pre-defined Functional Interfaces,Predicate Interface,Function Interface,Consumer&Supplier.
- Database :
- - Oracle SQL: Tables,Functions,Clauses,Queries,Sub-Queries,Pseudocolumns,Joins,Commands,Database Objects,ER-Diagram,ER-Schema,Normalization.
- Automation-Selenium.
- HTML,CSS,Javascript
- Angular
- Basics : Python.

Projects

- **Java Project on Implementation of Data Structures:**
The main agenda of the project is to showcase the operations and working of different linear Data Structures.Programming-language used for Implementation:Java.
- **Automation:Selenium Project :**
Automating Amazon websites(Webapplication) until UPI/Payment Gateway.
- **Front-End Project:**
Portfolio Website designed using HTML,CSS,JS.
- **Sudoku Solver using Python:**
In the Sudoku puzzle,we need to fill in every empty box with an integer between 1 and 9 in such a way that every number from 1 upto 9 appears once in every row,every column and every one of the small 3 by 3 boxes.Python program to solve Sudoku using back tracking algorithm.

Achievements & Awards

- Been Part of Student Film making Association Club in PES University. Participated in State Level Chess, Under-18 Zonal Level Cricket.

Interests

- Creative Works, Video Editing
- Cinema, Chess, Books, Music
- Personality Improvement, Team Management
- Explore and Learning new Technology

Activities

- Music Travelling Meditation Sports

Languages

- English
- Kannada
- Hindi

Personal Details

- Date of Birth : 12/12/2000
- Nationality : Indian

Certifications:

- 7 month Learning Intership in Kodnest:
Java & Python Full Stack Development and Manual Testing. Through this course, Learner has gained proficiency in competitive programming, Web Development, SQL and Software testing.