

# B S Mohammed Ashfaq

Email Id – [ash001x@gmail.com](mailto:ash001x@gmail.com)

Phone NO-6363053541

## CAREER VISION

Seeking position to utilize my skills and abilities in the information technology industry that offer professional growth while being resourceful, innovative and flexible.

Entry level position in Software Design /Development.

## EDUCATIONAL QUALIFICATION

- **B.E-** Completed B.E in Electrical and Electronics from Visvesvaraya Technological University, Belagavi in 2021 with aggregate of 65.1%.
- **12<sup>th</sup>** from Amc PU College Bangalore in 2017 with percentage of 69.7 %.CBSE Board.
- **10<sup>th</sup>** from Amc School, Bangalore in 2014 with percentage of 7.4cpga. CBSE Board.

## TECHNICAL SUMMARY

- **JAVA**
  - **Good knowledge of OOPs** concept like Abstraction, Encapsulation, Polymorphism, Inheritance.
  - Good in **Exception handling and written custom exception.**
  - Good practical knowledge of **Collection-Framework** and Data Structure like List, Set, and Map etc.
  - Implemented **custom sorting** using comparable.
  - Implemented **Serialization and Deserialization** of Class using Serializable interface.
- **SQL**
  - Good understanding of **RDBMS** concepts.
  - Comfortable in writing SQL statements like DDL, DML, DQL etc.
  - Implemented **Joins** and **subqueries**.
- **JDBC**
  - Good Architectural understanding of JDBC and **Loose coupling.**
  - Implemented all types of statements like **Statement, Prepared Statements.**
  - Used configuration files and implemented best practices.
  - Inserted, updated, and deleted (**DML**) records also implemented **DQL** on the table.
  - Implemented the integration of setx and getx methods for **dynamic DQL** fetching
  - Creating of **JAR file**, importing and utilizing the jar file.

## TECHNICAL SKILLS

- **Programming:** Java, SQL
- **Web Technology:** CSS, HTML, JAVASCRIPT, REACT (basics).
- **RDBMS:** Oracle, MY-SQL
- **Tools/IDE:** Eclipse, Visual Studio, MySQL, Oracle 10g.
- **Android Development Tools:** SDK, Eclipse IDE.
- **OS:** Windows

## CERTIFICATIONS

- Completed (**JAVA, SQL, & Web Technologies**) Training from JSpiders BTM Bangalore.

## PROJECTS

- **Portfolio Project implemented and hosted using REACT-js.**
  - Concepts used – with functional-based component **JSX elements, Usestate-hook and Useref-hook.**
  - Software used VScode.
  - Hosted on netlify - <https://react-ash-portfolio.netlify.app/>
- **Business-card implemented and hosted using REACT-js.**
  - Software used VScode.
  - Hosted on netlify - <https://reactashcard.netlify.app/>
- **Undergraduate Project, VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI, India**  
**2021**
  - Project Name:-- Wireless IOT system for Real time monitoring and fault detection of motor
  - Team Size:--4
  - Role:--Team-Lead, Budgeting ,R&D, Project Presenter, Project Planner
  - Technologies Used:--AutoCAD
  - Description: -- The system presents a wireless Fault detection system for industrial motors that combines vibration, motor Current and temperature analysis, thus improving the detection of mechanical faults. The design also considers the time of detection and further possible actions, which are also important for the early detection of possible malfunctions, and thus for avoiding
- **Internship Project, - Schneider Electric India Pvt Ltd. Bangalore.**
  - Project based on • **Checking of Electrical Motor and machinery Equipment Healthiness.** • **Using of Measuring Instruments: Capacitance and current measurements.** • **Study Bill of Material (BOM)** • **Panel ventilation management studied conducted at Schneider Electric India Pvt Ltd, Bangalore.**

## PERSONAL STRENGTH

- Optimistic
- Open Minded
- If any of task assigned, I would like to take it as an initiative.
- Confident and Determined.
- Ability to cope up with different situations.
- Effective communicator.

Place: Bangalore

(Signature)  
B S Mohammed Ashfaq