## **MD JAWED KHAN**

7992739630

[khanawed471@GMAIL.COM](mailto:khanawed471@GMAIL.COM)

[linkedin.com/in/md-jawed-khan-834b1116b](https://www.linkedin.com/in/md-jawed-khan-834b1116b)

# Career Objective

Results-driven Java Developer with 4 years of experience in Spring Boot, MySQL, and backend development within the insurance and financial domains. Adept at designing, developing, and optimizing scalable applications, troubleshooting complex database issues, and leading teams to deliver high-quality software solutions. Seeking a challenging role to leverage my technical expertise and leadership skills in driving innovation and efficiency.

# Relevant Experience:

**Java Spring Boot Developer**  
*TCS – Heritage Annuity Backend Processing | Insurance Domain*

* 3+ years of experience in Java, Spring Boot, MySQL, and backend development.
* Skilled in debugging, troubleshooting, and optimizing database performance.
* Experience with Control-M for job scheduling and workflow automation.
* Strong understanding of insurance domain and annuity backend processing.
* Collaborated with cross-functional teams, showcasing strong communication and teamwork.

**Java Developer | Team Lead**  
*TCS – BANCS Product Delivery | Insurance & Pension Domain*

* 1 year of experience in Java, Spring Boot, MySQL, and policy administration.
* Led the Policy Admin Group, overseeing development and delivery in Pension & New Business demonstrating leadership and problem-solving skills.
* Managed backend development, database optimization, and system enhancements.

# Education:

* **B. Tech in [Engineering is Electronics and Communication Engineering]**  
  Gandhi Engineering College, Bhubaneswar | BPUT | 2020 | **8.12 CGPA**
* **Higher Secondary (10+2)**  
  Priyadarshini Public School, Kulti | CBSE | 2016 | **82.4%**
* **Secondary (10th)**  
  Priyadarshini Public School, Kulti | CBSE | 2014 | **9.2 CGPA**

# Technical Skills:

* **Programming Languages:** Java
* **Database:** MySQL, ORM (JPA and Hibernate)
* **Version Control:** Git
* **Web Services:** REST API
* **DevOps & CI/CD:** Jenkins, CI/CD, Docker and Container
* **Build Tools:** Maven
* **Frameworks:** Spring Boot

# College Projects:

**Drink and Drive Detection with Ignition Lock and SMS Alert**

* Developed a system that detects alcohol consumption in drivers and disables vehicle ignition while sending an SMS alert.

**Line Follower**

* Built an autonomous robot that follows a predefined path using sensor-based navigation.

**Digital Watch**

* Designed and implemented a functional digital watch with time-tracking features.

**Home Automation using Google Assistant**

* Created a smart home automation system enabling voice-controlled device operation via Google Assistant.

# Training Undergone:

* Attended “National Workshop on Flying Robotics and Automation” from 9th to 10th February Organized by Robotics Club- Adamas University in collaboration with Rasscrob Technologies Pvt. Ltd.
* Workshop on “AVR ATMEGA-32 MICROCONTROLLER INTERFACING & PCB DESIGN” organized by “ROBOTICS CLUB”, Gandhi Engineering College, Bhubaneswar from 11th September 2017 to 16th September 2017.
* Workshop on “INTERNET OF THINGS” organized by "WHAT AFTER COLLEGE” on 13th& 14th January 2018 at IIT Kharagpur
* Attended “VOCATIONAL TRAINING IN ADVANCE TELECOMMUNICATION” from 11th June 2018 to 7th July Organized by ARTTC RANCHI.
* Achieved council of Europe level B1 at BEC (BUSINESS ENGLISH COMUNICATION) Vantage, organized by Cambridge English Language Assessment part of the University of Cambridge.

# Personal Interests:

Tech news (Mobile) Listening Music & Shayari

# College Achievements:

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| --- | --- | --- |
| **Topic** | **Organization** | **Year** |
| Technical Poster Presentation | Adamas Universitiy | 2018 |
| Technical Quiz competition | Gandhi Engineering College, Bhubaneswar | 2018 |
| Robotics | Gandhi Engineering College, Bhubaneswar | 2017 |