

PAVANKUMAR HEGDE

Software Developer

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EDUCATION

BTech in Computer Science
and Engineering – 2024

PES University, Bangalore

Diploma in Computer Science
and Engineering – 2020

Shree Vidyadhiraja Polytechnic, Kumta

SKILLS

- **Programming Languages:** Java, Php, Flutter, Html, CSS, JavaScript
- **Testing Tools:** Selenium, JUnit, Selenium
- **Tools:** Android Studio, VSCode, Eclipse, Git
- **Databases:** MySQL, Firebase, SQLite
- **Others:** Manual Testing, RESTful API testing, Agile Development, Scrum, Git version control systems
- **Soft Skills:** Troubleshooting, Debugging, Analytical Thinking, Problem-Solving, Root Cause Analysis, Communication, Leadership, Adaptability, Quick Learner

PROJECTS

JobMate Android App

**Social Media Based Stock Market Analysis
Using Big Data & Machine Learning**

Student Tracking System

**Virtual Campus Tour with Augmented and
Virtual Reality**

Market Mudra Real-time chatting android app

Weather Forecast Android App

**Breast Cancer Detection using Machine
Learning Algo8**

HOBBIES

Chess, Badminton, Writing, Upskilling

LANGUAGE

English, Hindi, Kannada

SUMMARY

Aspiring Software Developer with over 1 year of project experience in designing, developing, and supporting software applications using Java, Flutter, PHP, and backend technologies. Proficient in collaborating with development teams to design, code, test, and debug applications, with a strong foundation in CI/CD pipelines, containerization, and test automation. Skilled in utilizing Linux/Unix systems and version control systems like GitHub. Seeking to contribute to dynamic software development projects while continuously learning new tools and technologies.

EXPERIENCE

Dec 2023 - Apr 2024

Nibhis Satva - Nibhis Info, Bangalore

Freelance Software Developer

- Designed and developed an e-commerce platform for organic products using PHP, MySQL, Javascript, leading to a 10% increase in user engagement.
- Implemented referral chain and product recommendation systems, improving customer satisfaction by 20%.

Jan 2024 - Mar 2024

Kannada Gurukula - Padantaranga Corporation, California

Freelance Software Developer

- Developed a website to promote Kannada language and culture in collaboration with Kannada University, enhancing cultural outreach and educational resources for language preservation.

Jun 2023 - Sep 2023

OmGuru App - Vidhatri Vedic Services LLP, Bangalore

Freelance Software Developer

- Developed an astrology consultation app using android app development tools including Java and Backend(PHP, MYSQL), improving client service delivery.
- Applied Agile methodologies to ensure timely and efficient project delivery.

CERTIFICATIONS

Android App Development, Core Java, Python Programming from **Internshala**

Data Structures & Algorithms in Java from **Great Learning**

Introduction to Cloud 101 from **AWS Educate**

Introduction to Artificial Intelligence from **Infosys Springboard**

Software Engineer from **Hackerrank**

ACHIEVEMENTS & ACTIVITIES

- Secured 873 Rank in CET
- Participated in many state level chess tournaments
- Participated in Blockchain hackathon sponsored by PESU C-IFSCR
- Paper presentation on "Google Balloons Technology" at Modalkatte Engineering College, Kundapur