



# PRAJWAL

BCA Graduate | Linux & AI Enthusiast

## CONTACT

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- Krishnarajanagara

## EDUCATION

### Bachelor of Computer Applications

SBRR Mahajana's First Grade College, Mysuru  
2023 – 2026

### 2nd PU (Pre-University)

BGS PU College, Krishnarajanagara  
2021 – 2023

## LANGUAGES

- English: Proficient
- Kannada: Native
- Hindi: Intermediate
- Tamil: Proficient

## STRENGTHS

- Fast Self-Learner**  
Quickly picks up new technologies independently
- Problem-Solving Mindset**  
Analytical approach to debugging challenges
- Hands-On Experimenter**  
Practical trial-and-error to master systems
- Adaptability**  
Comfortable across diverse technical environments
- Attention to Detail**  
Meticulous in setup, configuration, troubleshooting

## SUMMARY

A motivated and detail-oriented BCA graduate with a solid foundation in Linux environments, system administration, hardware troubleshooting, and web technologies. Self-driven and technically curious with a strong interest in AI and automation. Actively building practical skills through experimentation and real-world projects.

## PROJECTS

### HomeSphere

01/2024 – Present

React + Vite | Dart (Flutter) | Deployed on Vercel

github.com/Prajwaldark/HomeSphere

- Web app built with React and Vite to help users find nearby services and home solutions
- Cross-platform development using Dart (Flutter) with JavaScript, CSS and HTML
- Deployed and hosted live on Vercel with REST API integration

### Android System Customization

Personal Projects

- Installed custom ROMs and rooted Android devices for advanced functionality
- Device-level customization and firmware troubleshooting across multiple devices
- Explored BIOS updates, mobile network and signal optimization techniques

## SKILLS

- Linux (Debian, Slackware)
- System Troubleshooting
- Android Customization
- Networking & Connectivity
- React & Vite
- Web Development Basics
- HTML Canvas & SVG
- Hardware Diagnostics
- AI & NLP Concepts
- Windows Environment
- Dart / Flutter
- Database Concepts

## KEY ACHIEVEMENTS

- Hackathon Winner**  
Secured First Place in Hackathon (Code Level Hex) conducted by Sapient's College, Mysuru
- UI/UX Design Competition Winner**  
Secured First Place in UI/UX Design Competition conducted by Sheshadripuram Degree College, Mysuru
- Venture Forge Competition Winner**  
Secured First Place in Venture Forge Competition held by MRIT College, Mandya
- AWS Cloud Computing Internship**  
Successfully completed Internship on AWS Cloud Computing
- Placement Training**  
Successfully attended Placement Training Course conducted by Action DnA
- Adobe Skill Certification**  
Successfully attended Adobe Skill Certification Course by Agastya International Foundation
- AI Tools and Techniques**  
Successfully attended Mastering AI: Tools and Techniques by NIE First Grade College, Mysuru
- Linux Enthusiast**  
Self-installed and configured Debian Bookworm and Slackware64 15.0 on personal hardware
- Hardware Specialist**  
Successfully performed BIOS updates, custom ROM installs and device-level optimizations