

BALANAGU MADHULIKA

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Education

Rajiv Gandhi University of Knowledge and Technologies Aug. 2023 – May 2027

Bachelor of Technology-Computer Science and Engineering

Current Year :4th year, 1st Semester

Projects

FOUNDERS-FILED - Web Application

- Digital Startup Collaboration Platform
- Founder's Field addresses the gap where aspiring entrepreneurs have ideas but not the resources, mentorship, or team needed to build them, by providing everything in one collaborative space.
- Built a platform that helps early-stage entrepreneurs securely share, develop, and protect their startup ideas.
- Enables idea creators to connect with developers, mentors, and investors to form effective teams.
- Supports transparent, community-driven collaboration to turn raw ideas into real startup solutions.
- Provides time-stamped certificate protection to ensure idea security and trust.

WorkBridge – Work Sharing Platform

- Developed a platform to share work among professionals based on skills and availability
- Enabled task delegation from busy workers to others, with commission-based sharing
- Helps workers utilize free time and increase income opportunities Supports multiple services like tailoring, plumbing, carpentry, etc. Built using HTML, Tailwind CSS, React.js, Node.js, SQL

Skills

Languages: Python, java, Basic knowledge of spring boot, HTML , CSS, Javascript, Basic Knowledge on NODE JS, Sql, Java

Soft Skills: Teamwork, Communication

Certifications

NPTEL – Artificial Intelligence

Scored 82% (Silver Elite Certificate)

Covered topics: search algorithms, optimization, heuristic methods, logical reasoning, intelligent agents.

NPTEL – Cloud Computing

Scored 81% (Silver Elite Certificate)

Covered topics: cloud service models, virtualization, distributed systems, scalability, cloud security, and deployment concepts.

NPTEL-Statistical Analysis of Big Data

Scored 62%(Elite certificate)

NPTEL-Object Oriented System Development Using Uml , Java

Scored 78%(Elite certificate)

GO FOR GOLD CONTEST - ACCENTURE

Successfully unlocked GOLD LEVEL for consistent learning and problem solving skill.

Ignite India – Entrepreneurship Program

Completed 42 hours of training in ideation, business modeling, and financial planning (May 2026)