ABDULLAH SAAMI

Aspiring Director of Operations | Workflow Optimization & Process Execution

Bhatkal, Karnataka, India | saami@relybal.com | linkedin.com/in/abdullahsaami

Official Portfolio: saami.relybal.com | GitHub: github.com/abdullahsaami | RELYBAL (Contributor): relybal.com

PROFESSIONAL SUMMARY

I am an Aspiring Director of Operations passionate about Workflow Optimization, Project Execution, Process Improvement, and Data-Driven Decision-Making. I focus on turning Complex Processes into Structured Workflows that improve Coordination, Efficiency, and Execution across multidisciplinary teams.

My Interdisciplinary Interests span Operations Management, Data Science, Human Psychology, Artificial Intelligence, IoT, and AI-Assisted Full-Stack Development. I am particularly interested in how Data, Human Behaviour, and Intelligent Systems can work together to solve Real-World Problems and support Better Decisions.

CORE AREAS OF INTEREST

- **Operations & Project Management:** Planning, Coordination, Workflow Execution, and Process Optimization.
- **Data Science & Analytics:** Identifying Patterns, Interpreting Data, and Supporting Evidence-Based Decisions.
- **Human Psychology & Behaviour:** Exploring Cognition, Behavioural Patterns, and Human Decision-Making.
- **IoT & Intelligent Systems:** Connecting Sensors, Hardware, and Software to Develop Practical Solutions.
- **AI-Assisted Development:** Building Digital Tools, Websites, Applications, and Automations.

I Aim to Combine Operational Thinking, Analytical Skills, and Technology to Build Efficient Systems and Deliver Meaningful Outcomes. Open To Learning, Professional Opportunities, Research, and Collaboration Across Domains.

EDUCATION & VERIFIED ACADEMIC CREDENTIALS

Pre-University Course (PUC - Science PCMC)

Jun 2025 - Mar 2026

Ali Public Pre-University College, Bhatkal (College Code: QQ0130, Reg No: 20269627142)

Result: 87.67% (526 / 600) | First Class Distinction | Result Date: 09-04-2026

Subject	Theory Score	Prac / Int Score	Total Marks
Computer Science	69 / 70	30 / 30	**99 / 100 (Distinction)**
Urdu	76 / 80	20 / 20	**96 / 100 (Distinction)**
English	71 / 80	18 / 20	89 / 100
Physics	52 / 70	30 / 30	82 / 100
Mathematics	66 / 80	15 / 20	81 / 100
Chemistry	49 / 70	30 / 30	79 / 100

Secondary School Leaving Certificate (S.S.L.C. / 10th Grade)

Completed 2024

Ali Public English Medium High School, Bhatkal (School Code: PP0194, Reg No: 20240090581)

Result: 92.64% (579 / 625) | Grade: A+ (Cumulative Grade Average) | State Board Exam

Subject	External Score	Internal Score	Total Marks
Kannada (2nd Language)	80 / 80	20 / 20	**100 / 100 (Perfect Centum)**
Urdu (3rd Language)	80 / 80	20 / 20	**100 / 100 (Perfect Centum)**
English (1st Language)	90 / 100	25 / 25	115 / 125 (Grade: A+)
Science	70 / 80	20 / 20	90 / 100 (Grade: A+)
Social Science	69 / 80	20 / 20	89 / 100 (Grade: A)
Mathematics	65 / 80	20 / 20	85 / 100 (Grade: A)

ENGINEERING & WORKFLOW EXPERIENCE

Workflow Executor and Documentation Head | Team VoltEdge
Oct 2025 - Dec 2025 (3 mos)

National Robotics League (NRL 2025) National Finals, IIT Bombay, Powai

Contributed to Team VoltEdge's performance at the NRL 2025 National Finals through software setup, project workflow management, engineering documentation, technical presentations, and competition operations.

- **Programming & Software Setup:** Configured Arduino IDE firmware environment & handled initial program setup for EdgeBot.
- **Project & Workflow Management:** Organised project milestones, assigned tasks, tracked deadlines, and coordinated deliverables.
- **Engineering Coordination:** Coordinated across mechanical, electrical, and software subsystems to support integration.
- **Engineering Documentation:** Led compilation of engineering portfolio, organised testing logs, and consolidated design iterations.
- **Technical Judging & Presentation:** Presented outreach initiatives, workflow, engineering approach, and implementation in final judging.
- **Competition Operations:** Coordinated preparation tasks and technical deliverables to support team competition readiness.
- **Social Media & Video Content:** Managed team social media account, handled content updates, and contributed video-editing support.

Team Recognition: Honored with Community Champions Award (Team 007); nominated for Influenstar Award at IIT Bombay. Engineering portfolio personally reviewed and commended at the pit by Mr. Samir Kumar, Country Manager & VP of Amazon India.

STUDENT LEADERSHIP & REPRESENTATION

President - Student Council | Ali Public Pre-University College (APPUC)
Academic Year 2025 - 2026

- Proposed establishing Student Council at APPUC; appointed President upon formation. Represented student body.
- Served as bridge between students and college management, communicated concerns, and addressed student matters.

Event Manager - INSPIRA 2K25 | Ali Public Pre-University College (APPUC)
Academic Year 2025 - 2026

- Proposed establishing INSPIRA as annual college fest tradition at Ali Public PU College with lasting vision.
- Event Manager for inaugural INSPIRA 2K25; directed event structuring, planning, volunteer coordination, and execution.

Assistant Head Boy | Ali Public English Medium High School
Academic Year 2023 - 2024

- Served on student council, leading morning assembly routines, student discipline workflows, and peer leadership.

HONORS & MAJOR AWARDS

Community Champions Award | NRL 2025 National Finals at IIT Bombay, Powai
Dec 2025

- Conferred to Team VoltEdge (Team 007) recognizing community spirit, collaboration, and engineering outreach.
- Received official trophy at national ceremony; nominated for Influenstar Award; commended by Samir Kumar (VP, Amazon India).

Durr-Ali Award (Gold Medalist) | Ali Public School, Bhatkal
Jan 2025

- Most prestigious academic gold medal conferred annually to a single graduating SSLC student in the boys' section.
- Conferred for sustained academic excellence, finishing at top of graduating class of 2024 with 92.64% (CGA A+).

FEATURED PROJECTS & PLATFORMS

- **Team VoltEdge Web Platform (voltedge.relybal.com):**
  Official platform & documentation for NRL 2025 campaign; interactive portfolio viewer and specs.
- **SplitPayMe Android App (com.saamio.splitpayme):**
  Published on Google Play Store. Smart group expense & debt settlement engine built with Kotlin & Room DB.
- **RelyMind Article on RELYBAL (relybal.com/articles/relymind/):**
  Technical article on RELYBAL platform detailing architecture for verifiable psychology experiments.
- **3D Minecraft Interactive Portfolio (saami.relybal.com):**
  WebGL spatial portfolio with Three.js, React Three Fiber, KTX2 GPU textures, and 2D Executive Portfolio.
- **3D Isometric Room Portfolio (saamisada.pages.dev):**
  Interactive 3D isometric room engineered with Three.js, GSAP ScrollTrigger, and responsive spatial lighting.

CORE COMPETENCIES & TECHNICAL TOOLKIT

- **Operations & Leadership:** Workflow Structuring, Process Optimization, Event Logistics, SOP Documentation, Team Coordination.
- **Systems & Development:**Data Analytics, AI-Assisted Full-Stack, Astro, React, Three.js, Kotlin/Android, Room DB, Git/GitHub.
- **Language Proficiency:** English (Fluent/Professional), Urdu (Fluent / 96% PUC & Centum SSLC), Kannada (Centum SSLC), Hindi.