

Kavini Hasanga Gamalath

Financial Engineering Undergraduate

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in linkedin.com/in/kavinigamalath 🌐 kavinigamalath.github.io/myPortfolio/



PROFESSIONAL SUMMARY

I'm a Financial Engineering undergraduate pursuing a Bachelor of Business Management in Financial Engineering, alongside a BSc (Hons) in Software Engineering, with a strong foundation in financial analysis, quantitative techniques, and data-driven decision making. Experienced in applying programming and analytical skills to financial modeling, business analytics, automation, and fintech-related solutions. Actively seeking a finance or financial engineering internship in investment analysis, risk management, or corporate finance to contribute to high-impact financial operations.

SKILLS & COMPETENCIES

- **Financial & Analytical:** Financial Statement Analysis · Ratio Analysis · Valuation · Equity Analysis · Monte Carlo Simulation · Assumption Building
- **Technical & Programming:** Advanced Excel · Python (NumPy, Pandas, Matplotlib) · Stata · SPSS · Microsoft Office Suite (Word, Excel, PowerPoint, Outlook, Teams) · Figma · Canva
- **Research & Professional:** Data Collection · Report Writing · Project Coordination · Teamwork · Analytical Thinking · Problem Solving · Communication · Time Management

LANGUAGES

- **Sinhala** (Native) · **English** (Professional Working Proficiency)

EDUCATION

- **Bachelor of Business Management Honours in Financial Engineering** 2023 – 2027
University of Kelaniya
Current Academic Year: 4th Year
Current GPA: 3.4/4.00
- **BSc (Hons) in Information Technology specializing in Software Engineering** 2023 – 2027
Sri Lanka Institute of Information Technology (SLIIT)
Current Academic Year: 4th Year
Current GPA: 3.34/4.00
SLIIT Dean's List: year 2, semester 2
- **G.C.E Advanced Level** Visakha Vidyalaya, Colombo 05
Achieved 3 A grades in the Commerce Stream.
- **G.C.E Ordinary Level** Dharmapala Vidyalaya, Pannipitiya
Achieved 9 A grades

CERTIFICATIONS & QUALIFICATIONS

- **Professional Fund Management Program** (First Capital Holdings PLC) Enrolled
- **Professional Investment Analysis Program** (KPMG) Enrolled
- **Associate Professional Risk Manager APRM Certificate** Udemy
- **Ethical Artificial Intelligence (AI) Course** CISI
- **Certificate Course in Computer Applications** IHRA University of Colombo
- **Certificate Course in English Language** IHRA University of Colombo

EXTRA-CURRICULAR ACTIVITIES

- **Mozilla Campus Club of SLIIT** Aug 2025 – Present
Dev Subcommittee Member: Applied **analytical thinking** to open-source web projects and technical workshops.
TV Subcommittee Member: Demonstrated **leadership** by coordinating media production for high-profile tech events.
- **Social Services Club of Visakha Vidyalaya** 2019 – 2020
Committee Member: Utilized **problem-solving** to lead community outreach and fundraising initiatives.

REFERENCE

Name: Mrs. Pramudini de Zoysa
Position: Lecturer (Probationary)
Organization: Department of Finance,
University of Kelaniya
Email: zsoys191@kln.ac.lk
Phone: 070 353 8447

Name: Mrs. Thishakya Hettiarachchi
Position: Lecturer (Probationary)
Organization: Department of Finance,
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Email: randunih@kln.ac.lk
Phone: 071 872 9520