VAMSI KANNEGANTI

Hands-on Engineering Leader focused on building and scaling products

CONTACT

- 📞 +971 566750307
- ✉️ vamsi.iiita@gmail.com
- 📍 Abu Dhabi
- 🌐 https://www.linkedin.com/in/vamsi-kanneganti7/

EDUCATION

2004-2008
IIIT ALLAHABAD
- Bachelor of Information Technology

TECH SKILLS

- Backend (GoLang, Ruby, Python, Javascript)
- Mobile (Kotlin, Javascript, DART, Swift, C#)
- Frontend (Javascript, HTML)
- Backend Frameworks (RubyOnRails-ROR, Express JS)
- Gaming Frameworks (Unity, Cocos2d, GDevelop)
- Mobile Frameworks (Flutter, React Native)
- Frontend Frameworks (NextJs, React JS)
- Runtimes (Linux, Android, iOS, Node JS)
- Cloud (AWS, GCP, Firebase)

SOFT SKILLS

- Agile methodologies
- Team & Project Management (JIRA)
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

PROFILE

- 15+ Years of experience in crafting and scaling products from 0-1.
- Hands on engineering leader specialised in scaling & leading teams.
- Founding Engineer who built and scaled Apps from 0-5M+ on app stores (Disney-Byjus, CoLearn) with 4.5+ rating.
- Expert in optimising structures with 8 wastes principles and boosting productivity with 5S strategy for efficiency.
- 8+ years of expertise in architecting and developing EdTech products.
- 7+ years of experience in building games for mobile platforms.

WORK EXPERIENCE

CoLearn - **colearn.id**   2023-PRESENT
HEAD OF ENGINEERING   3 yr 3m

- **Lead**, **mentored** a team of **20+ engineers**.
- Helped CoLearn **transition** into **mass-market-product** serving **thousands** of students **concurrently**.
- **Improved margins** through engineering optimisations of over **50K USD/month** through **waste elimination** across different resources.
- Helped CoLearn web presence **grow and sustain 4 Million MAU** efficiently through **SEO** practices.

HEAD OF MOBILE
- **Core engineer** in building **100M USD** CoLearn Live Classes Product.
- **Lead**, **mentored** a team of **10**+ engineers across **3 timezones** in building App with **4.5**+ **rating** and **5M**+ **installs.**
- **Optimising OTP costs** and **redundant tools** saving monthly cost of **20K USD/month**.

Byju's - **byjus.com**   2015-2021
PRINCIPAL SOFTWARE ENGINEER   5 yrs 3m

- **Founding engineer** for Disney Byju's Early Learn targeting children under age 5 with over a **10M+ installs** on stores with 4.5+ rating.
- **Hired, lead & mentored** a team of **20+ game engineers** focused in **Unity** Engine.
- **Proposed** & **architected no-code** in-house **product** which enabled game designers & vendors to build **10K+ bespoke games.**
- **Core engineer** for **Byju's K12 Explore** product, architected no-code integration of **1000+** javascript games using **GDevelop & Phaser** in **BTLA app**

Disney Interactive   2012-2014
SENIOR SOFTWARE ENGINEER   2 yrs

- **Founding engineer** at Disney Interactive(Mobile) division India.
- Helped launch popular titles like **Where's My Water**, **Perry**, **Mickey** on **LG** TV, **Windows**, **Tizen** achieving **ARR** over **10M**+ **USD.**

Huawei   2008-2012
SENIOR SOFTWARE ENGINEER   4 yrs 4 m

- **Only Engineer** responsible for **coding/maintaining** ftp/tftp protocols for Huawei V8 router.
- **Core member** to **SMP** platform, received multiple Star of Month accolades for my contributions.

REFERENCES

Prakash Ramchandran (CTO)
Byju's - Think & Learn Pvt

Kiran Upadhya (CEO)
Flexagn/Lead Pixie

Sandeep Devaram (CPO)
CoLearn - IQ Edu