VIKRANT RATH

Full Stack Engineer

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EXPERIENCE

Full Stack Engineer

Morgan Stanley

📅 05/2021 - Ongoing   📍 Bangalore

- Successfully delivered multiple products while enhancing existing products to latest technologies and standards
- Ported existing legacy application to ReactJs and SpringBoot based webapp. Successfully optimized said product by reducing data loading times from 120 seconds to under 3 seconds
- Full-stack developer - Wrote and reviewed code for Java using SpringBoot and Typescript using ReactJS
- Embraced functional programming paradigm, maintaining flow, radically different from OOPs while implementing principles based on Scala
- Fully embraced the shift in programming style of Java since Java 8, especially the functional interface as well as stream APIs
- Automated sub-product creation and handed it successfully to product-manager and owners to redirect development time to priority tasks at hand.
- Mentored upcoming engineers to our standards as well as created standard suites and methodologies for development environment to have a homogeneous and scalable code base
- Designed UI/ UX using figma to create experiences for end users before developing them.

Full Stack Engineer

Allstate

📅 08/2018 - 04/2021   📍 Bangalore

- Co-Led and shipped Ivantage Workspace - the agent facing application for servicing policies from the point of inception till termination.
- Full-stack developer - Wrote and reviewed code for Java using SpringBoot and Javascript using ReactJS
- UI/UX designer - designed User Experiences as a UI/UX designer for the product after thorough consultations with stakeholders
- Mentorship - mentored and guided professionals new and veteran with the
  principles of XP as well as design thinking with an expertise in React and functional principles through Java

EDUCATION

B.Tech in Computer Science & Engineering

WEST BENGAL UNIVERSITY OF TECHNOLOGY

📅 06/2018

Graduate (Science)

ST THOMAS' BOYS' SCHOOL

📅 04/2014

ACHIEVEMENTS

💎 **Debut Talent**

💎 **Star of The Year**

SKILLS

Programming Language

| Java | Typescript | Javascript |
| Python | C | HTML |

Frameworks

| SpringBoot | ReactJS | NodeJS |
| VueJS | Angular | Gatsby |

PLATFORMS/TOOLS

| VS Code | IntelliJ | GIT | Figma |

SDLC Methodologies

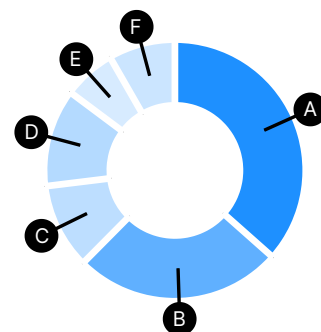| TDD | Agile Scrum | Agile Scrum |
| CI/CD | Pair Programming |

Engineering

| Backend | Frontend | Full-Stack |

MY TIME

- **A** Developing products assigned to me.
- **B** Technical discussions with team members about implementation of products.
- **C** Current work review of colleagues.
- **D** Technical discussion with colleagues from other proucts in need of oversight or opinions.
- **E** Mentoring interns and juniors.
- **F** R&D for ideas that could help organization.