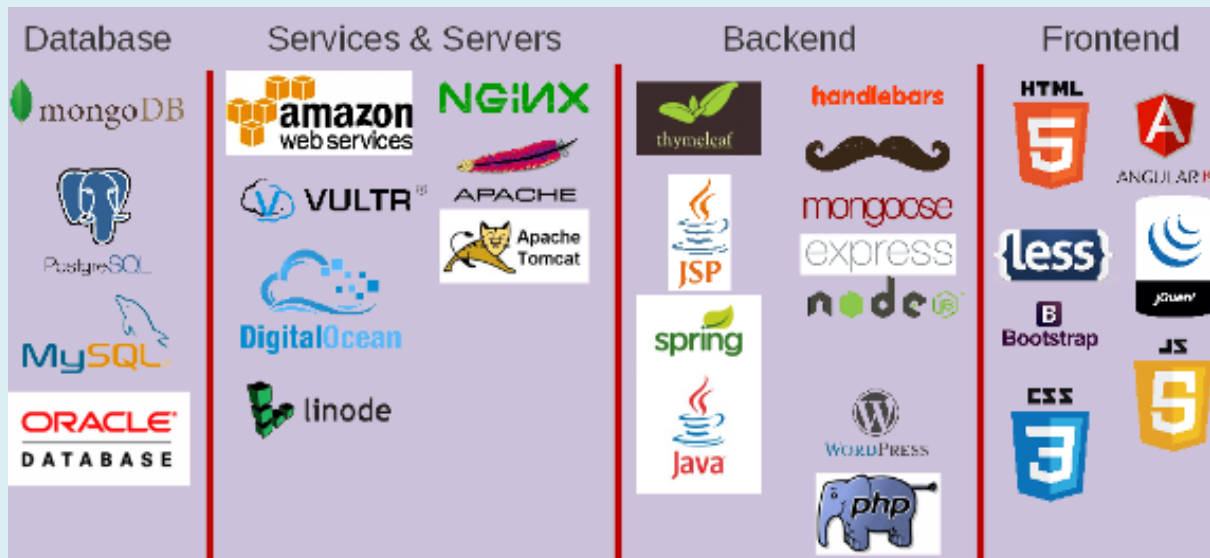


Full Stack Engineering CoE



The Full Stack Engineering CoE was established in 2021 to provide opportunities to students to learn, test and develop applications in full stack engineering and be industry ready as a full-stack engineer. A full stack engineer is a type of software engineer who works on both the front and back end of software. This means they're concerned with both what users see (the front end) and the parts of the software that make that user-side view possible (the back end). There is a large demand for such full stack engineers in the industry.

The CoE provides the students with an opportunity to be trained on technologies such as

Front-end Languages and Frameworks (HTML, CSS, JavaScript), Backend Technologies and Frameworks (NodeJS, ExpressJS, Django, Flask, C++), Database Management Systems (MySQL, SQL SERVER and PostgreSQL, MongoDB, and Oracle Database), Version Control, and Web Hosting Platforms.

The CoE facilitates and encourages the students and faculty members to do online training in these areas as 'content beyond the syllabus' and get industry recognized certificates. The CoE provides facilities for students to do many projects and research activities using these technologies. Students participate in various competitions in external events organized by Government and reputed private organizations.



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