Desh Ke
Innovators

Idea 💡

Desh Ke Innovators is a groundbreaking platform designed to empower primary school students by giving them the opportunity to participate in collaborative hackathons focused on solving real-life problems. This platform aims to nurture creativity, critical thinking, and technological proficiency in young minds, while addressing pressing issues faced by our communities.

Key Features

Collaborative Problem-Solving

Students will form teams and collaborate to generate innovative solutions to real-world challenges. Each team will be guided by college student mentors who will facilitate - brainstorming sessions, provide technical insights, and offer guidance throughout the project.

Mentorship Program

College students, selected based on their expertise in various technologies and their passion for education, will serve as mentors. They will help primary school students understand different technologies and guide them in turning their ideas into tangible solutions.

Idea Development Toolkit

Participants will have access to a range of resources, including workshops, webinars, and online courses, to enhance their skills and knowledge in areas such as coding, prototyping, design thinking, and presentation skills.

Feedback and Evaluation

Teams will receive constructive feedback from mentors and fellow participants to refine their ideas and projects. This iterative process will encourage continuous improvement and creativity.

Ministry Collaboration

Once the projects are finalized, the best ideas will be forwarded to relevant ministries or governmental bodies, aiming to address the identified problems. These institutions will assess the feasibility and potential impact of the solutions.

Funding and Implementation

Selected ideas will have the opportunity to receive funding for further development and implementation. This funding will be allocated to cover the costs of materials, technology, and any necessary resources needed to bring the solution to life.

Impact & Benefits

Fostering Innovation

The platform will cultivate a culture of innovation from an early age, empowering students to think critically and creatively.

Technology Literacy

Participants will gain hands-on experience with various technologies, equipping them with valuable skills for the future.

Real-World Problem Solving

The projects will address real-life challenges faced by communities, making a tangible impact on society.

Mentorship and Learning

College mentors will serve as role models, imparting their knowledge and passion for technology to the next generation.

Government Collaboration

By involving relevant ministries, the platform will create a direct link between young innovators and those responsible for implementing policies and solutions.
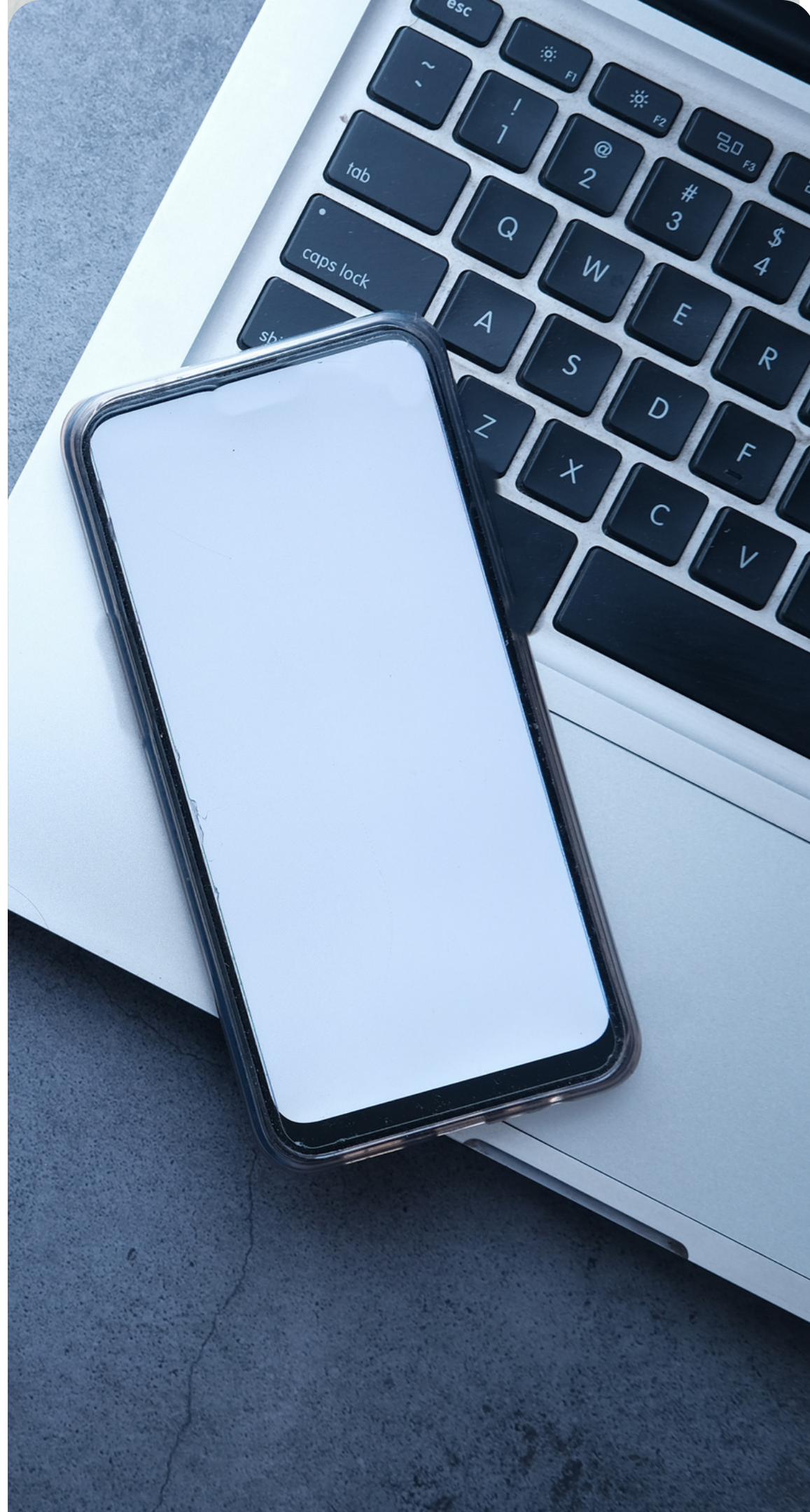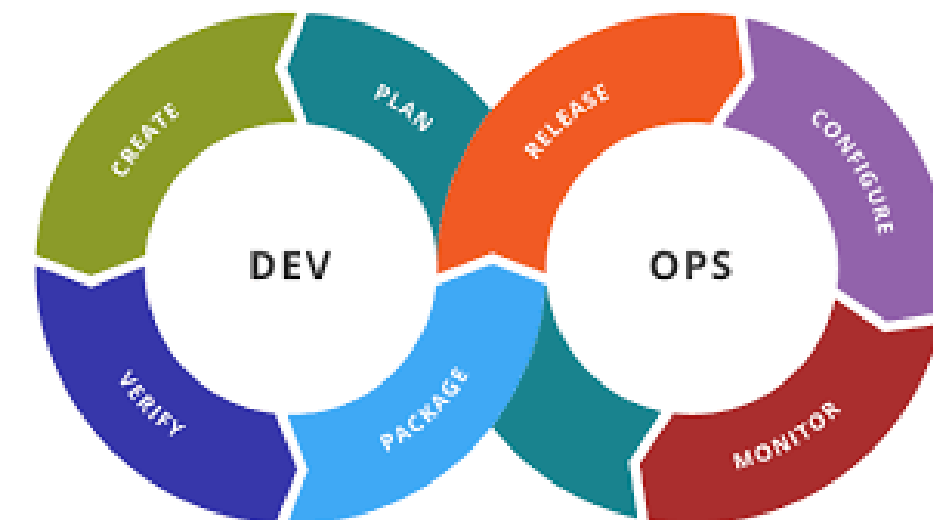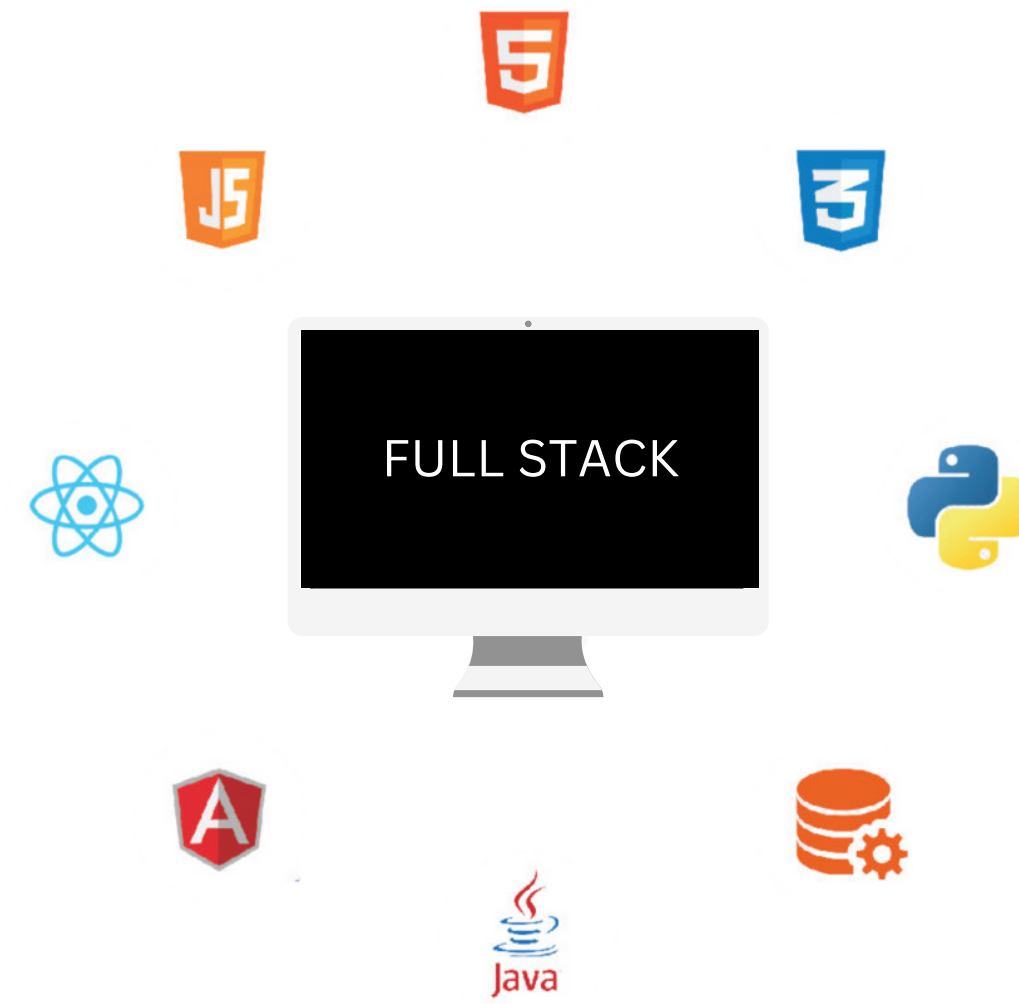
Vision

The vision of the project "Desh ke INnovators" is to create a future where young minds are at the forefront of innovation, driving positive change in their communities and beyond. We aspire to foster a culture of innovation from an early age and empower primary school students to become confident, critical thinkers and problem-solvers. By providing opportunities for young innovators to address real-life challenges and collaborate with mentors and government institutions, we envision a world where innovation thrives, and solutions are created by the very individuals who understand the needs of their communities. Our vision is to see these young innovators shaping a brighter and more prosperous future for all.

Mission

Our mission is to provide primary school students with a transformative platform, Desh Ke Innovators, where they can participate in collaborative hackathons and develop innovative solutions to pressing real-world problems. And to shape a future where young innovators play a significant role in making the world a better place. We believe that through mentorship, collaboration, and government support, we can empower the next generation of problem-solvers who will drive positive change and innovation in society.

Techstack

FULL STACK

DEV   OPS

CREATE   PLAN   RELEASE   CONFIGURE

VERIFY   PACKAGE   MONITOR

Team Members

Sneha Jain

IT 3rd Year

Riddhima Garg

IT 3rd Year

Hardik Sharma

AI & DS 3rd Year

Shashank Pandey

CSE 3rd Year

Thank You