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Projects

CMED

CMED Cloud based Medical System for Rural Health Monitoring in Developing Countries [Artificial Intelligence \(AI\)](#) [Internet of Things \(IoT\)](#) [Read more](#)

Mindwave Analytics

Mindwave Analytics An intelligent neuromarketing solution for Bangladesh [Brain-Computer Interface \(BCI\)](#) [Artificial Intelligence \(AI\)](#) [Read more](#)

AI Reception

AI Reception Human-Robot Interaction in Bengali Language for Better Customer Satisfaction [Generative AI \(GenAI\)](#) [Robotics & Automation](#) [Read more](#)

Susastho.AI

Susastho.AI An AI enabled solution for adolescents in Bangladesh [Artificial Intelligence \(AI\)](#) [Generative AI \(GenAI\)](#) [Internet of Things \(IoT\)](#) [Read more](#)

Virtual Hospital

Virtual Hospital An IoT based Intelligent Home Health Monitoring and Referral System [Artificial Intelligence \(AI\)](#) [Internet of Things \(IoT\)](#) [Read more](#)

iCRP

iCRP An Intelligence CVD Risk Profiling for early identification of Myocardial Infarction and Stroke in Bangladesh [Artificial Intelligence \(AI\)](#) [Generative AI \(GenAI\)](#) [Internet of Things \(IoT\)](#) [Read more](#)

Cog-i

Cog-i Smart tool for screening, resource mapping, and increasing awareness of Alzheimer’s Disease among population

in Bangladesh Artificial Intelligence (AI) [Read more](#)

CKD

CKD Comprehensive Risk Assessment and Early Prediction of Chronic Kidney Disease Artificial Intelligence (AI) Internet of Things (IoT) [Read more](#)

Symptom Checker

Symptom Checker Empowering primary healthcare decisions with an AI-driven symptom checker tailored for personalized health guidance. Artificial Intelligence (AI) Internet of Things (IoT) [Read more](#)

AIMScribe

AIMScribe Automated and Intelligent Medical Scribing System for Doctor-Patient Conversation Artificial Intelligence (AI) Generative AI (GenAI) Internet of Things (IoT) [Read more](#)

Prescription Audit System

Prescription Audit System Prescription Audit System based on Artificial Intelligence Artificial Intelligence (AI) Generative AI (GenAI) [Read more](#)

Access Teledentistry

Access Teledentistry Smart Tool for Screening, Consultation, Management and Referral of Oral Health Artificial Intelligence (AI) [Read more](#)

Bolte Chai

Bolte Chai An Android Mobile Application to Support Verbally Challenged ASD Children [Read more](#)

Focus Mind

Focus Mind A specialized Neurofeedback based education system for the students in Bangladesh Artificial Intelligence (AI) Internet of Things (IoT) [Read more](#)

Concentrate Today

Concentrate Today A Real-Time Brain-Computer Interface (BCI) Based Neurofeedback System for Enhancing Sustained Attention Brain-Computer Interface (BCI) Artificial Intelligence (AI) [Read more](#)

PVDoctor

PVDoctor Cloud based Virtual Doctor for Parkinsonâ€™s Disease Screening and Monitoring Artificial Intelligence (AI) [Read more](#)

Deep Depression

Deep Depression BCI Based System for Identifying Depression through Neural Connectivity Analysis Brain-Computer Interface (BCI) Artificial Intelligence (AI) [Read more](#)

Autism Barta

Autism Barta A smart device based automated autism screening tool for Bangladesh [Read more](#)

SmartEndo

SmartEndo An AI-Powered Screening Tool for Endometriosis Risk Assessment Artificial Intelligence (AI) Internet of Things (IoT) [Read more](#)

i Power

i Power An Intelligent Electricity Demand Forecast and Optimization Application Artificial Intelligence (AI) [Read more](#)

What's Next

What's Next Analytics-Based Intelligent Academic Advisory System For HSC Passed Students Artificial Intelligence (AI) Robotics & Automation [Read more](#)

CanAware

CanAware An interactive system for cancer awareness, education, screening and referral in Bangladesh Artificial Intelligence (AI) [Read more](#)

Virtual Eye Doc

Virtual Eye Doc A Cloud Based Smart Application for Eye Care in Bangladesh Artificial Intelligence (AI) [Read more](#)

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