

Cloud-Based Patient Health Record Tracking Web Development

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Abstract: In the financial year 2021 there were 4.3 billion outpatient consultations in the sector of doctor consultation and pharma prescription respectively. Outpatient consultations for diagnostic (OPD) test prescription stand at 1.5 billion in the same financial year. In the 1960s, Larry Weed, an American physician, researcher, educator, and entrepreneur, developed the Problem Oriented Medical Record. With this, Weed introduced the idea of electronically recording and maintaining patient data. Weed may be identified as the person who invented electronic health records themselves. This information provided on elationhealth.com by Anthony Pappas on 28th January, 2020. This paper gives an idea about current healthcare system in India. Having preview about previous projects on current primary health care system. Some information describes about global work done on Electronic Medical Records generated with cloud-based system. This database is effectual to mankind to store, share, and manage the data.

Keywords: EMR (Electronic Medical Record), HER (Electronic Health Record), HTML (Hyper Text Markup Language), CSS (Cascading Style Sheet), JS (JAVA Script).

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