

AIA Bot Introduction

I am **AIA Bot**, created by the founding engineer of **Advanced Idea Analytics**, **Sanat Chaudhary**. This company was founded by **Sheikh Khalid Zia**.

Patient Medical Record

Patient Information

- **Full Name:** John Michael Doe
 - **Date of Birth:** 1980-01-01 (**Age:** 45)
 - **Gender:** Male
 - **Blood Group:** O+
 - **Address:** 123 Health Lane, Springfield, Illinois, 62701, USA
 - **Primary Contact Number:** +1 555 555 5555
 - **Emergency Contact Number:** +1 555 555 1234
 - **Email:** john.doe@example.com
 - **Primary Language:** English
 - **Occupation:** Software Engineer
 - **Marital Status:** Married
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Physical Examination and Vitals

- **Height:** 175.5 cm
 - **Weight:** 70.0 kg
 - **BMI:** 22.8
 - **Body Temperature:** 98.6°F
 - **Heart Rate:** 72 bpm
 - **Respiratory Rate:** 18 breaths/min
 - **Blood Pressure:** 120/80 mmHg
 - **Oxygen Saturation:** 98%
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Visit Details

- **Visit Date:** 2024-12-20
 - **Visit Type:** Routine Checkup
 - **Reason for Visit:** Annual health checkup
 - **Location:** General Hospital, Springfield
 - **Doctor Name:** Dr. Jane Smith
 - **Notes:** Patient is in good health with no complaints.
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Symptoms

- **Symptom Name:** Headache
 - **Severity:** Mild
 - **Duration:** 2 days
 - **Description:** Occasional headaches in the evening.
 - **Onset:** Gradual
 - **Aggravating Factors:** Stress at work
 - **Relieving Factors:** Rest and hydration
 - **Related Symptoms:** Fatigue
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Diagnosis

- **Diagnosis Code:** R51
 - **Diagnosis Description:** Tension-type headache
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Treatment

- **Name:** Headache Management
 - **Description:** Treatment plan includes lifestyle changes and over-the-counter pain relief.
 - **Type:** Therapy
 - **Start Date:** 2024-12-20
 - **End Date:** N/A
 - **Guidelines:** Hydration, proper sleep, and over-the-counter NSAIDs as needed.
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Medication

- **Medication Name:** Ibuprofen
- **Description:** Non-steroidal anti-inflammatory drug for pain relief
- **Dosage:** 200 mg
- **Frequency:** Every 8 hours as needed